



# 2023 生命科学产品册

2023.3.1-2023.6.30

诺唯赞 · 科技成就健康生活  
Science and Technology Make a Healthier Life



南京诺唯赞生物科技股份有限公司（股票代码 688105）——围绕酶、抗原、抗体等功  
能性蛋白及高分子有机材料进行技术研发和产品开发。依托于自主建立的关键共性技术  
平台，先后进入了生物科研、体外诊断、生物医药等业务领域，是国内少数同时具有自  
主可控上游技术开发能力和终端产品生产能力的研发创新型企业，致力于智造“生物芯  
片”，持续为生物科技行业发展注入新活力。



Inno**V**ation in Enzyme Technology

# 公司概况

## 创新研发能力及人才储备

诺唯赞始终秉承创新，致力突破，坚持从技术源头开始研发，依托自主核心技术，搭建自主可控的关键共性技术平台，可快速、高效、规模化地进行产品开发，现有 200 余种基因工程重组酶和 1,000 余种高性能抗原和单克隆抗体等关键原料，拥有 500 多个终端产品，可广泛应用于科学研究、高通量测序、体外诊断、医药及疫苗研发和动物检疫等领域。

强劲的研发实力是人才团队支撑。诺唯赞拥有着一支 700 余人的研发创新团队，由分子生物学、酶学、免疫学、生物信息学、有机化学和材料学等多领域复合型研发人员组成，其中 46% 以上的研发人员拥有硕士及以上学历。



南京诺唯赞生物科技股份有限公司  
Nanjing Vazyme Biotech Co.,Ltd.

*Experts for Experts*

## 掌握原料核心技术 集聚下游产业优势

诺唯赞自成立以来始终坚持以研发为核心的经营理念，依托自主核心技术，不断更新迭代技术升级，开拓新的业务领域。通过多年孜孜以求，诺唯赞在生物、医疗领域均取得了技术成就。已成功推出了包含高通量测序建库系列、PCR 系列、qPCR 系列、分子克隆系列、逆转录系列、Bio-assay 等多个系列的生物试剂以及包含心脑血管、炎症感染、优生优育、胃功能等 8 个系列的 POCT 诊断试剂，并形成了覆盖科研院校、高通量测序服务企业、分子诊断试剂生产企业、制药企业、CRO 企业、医院等医疗机构等多种客户群体的客户组合。

## 不忘使命 践行责任

在做大做深产品及技术链的同时，诺唯赞始终恪守“科技成就健康生活”的使命，围绕着疾病的“发现—诊断—预防—治疗”不断开发新技术、提供优质产品及专业服务，为客户创造价值。

诺唯赞以奋斗者为本，为员工提供广阔的发展平台，吸引全国乃至全世界优秀的人才加入，推动中国的生物医疗技术产业的整体发展与提升。诺唯赞参与公共卫生事业建设，在非洲猪瘟、新冠病毒疫情抗击中发挥重要力量，用科技助力国家生物安全建设，帮助人类战胜重大传染病、肿瘤、自身免疫疾病！





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## 科学研究试剂

提供常见分子生物学实验相关产品及全套技术解决方案

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沉淀法提取系列产品

沉淀法总 RNA 提取

| 产品名称                                      | 规格       | 产品货号    | 目录价 (元) |
|-------------------------------------------|----------|---------|---------|
| RNA isolater Total RNA Extraction Reagent | 100 ml   | R401-01 | 270     |
| Bacteria RNA Extraction Kit               | 100 rxns | R403-01 | 440     |

室温总 RNA 提取

| 产品名称                                  | 规格         | 产品货号       | 目录价 (元)   |
|---------------------------------------|------------|------------|-----------|
| <b>HOT</b> RNA-easy Isolation Reagent | 100/200 ml | R701-01/02 | 600/1,000 |

柱式提取系列产品

柱式 RNA 提取

| 产品名称                                                                                                           | 规格      | 产品货号     | 目录价 (元) |
|----------------------------------------------------------------------------------------------------------------|---------|----------|---------|
| <b>HOT</b> FastPure® Cell/Tissue Total RNA Isolation Kit V2<br>超快速、安全无毒的细胞、组织 RNA 柱式提取试剂盒                      | 50 rxns | RC112-01 | 920     |
| FastPure® Cell/Tissue Total RNA Isolation Kit<br>细胞 / 组织 RNA 提取试剂盒                                             | 50 rxns | RC101-01 | 1,120   |
| MiPure® Cell/Tissue miRNA Kit<br>细胞 / 组织 miRNA 提取试剂盒 (离心柱型)                                                    | 50 rxns | RC201-01 | 2,140   |
| <b>HOT</b> FastPure® Plant Total RNA Isolation Kit(Polysaccharides&Polyp<br>henolics-rich)<br>多糖多酚植物 RNA 提取试剂盒 | 50 rxns | RC401-01 | 1,184   |
| <b>新品</b> FastPure® Universal Plant Total RNA Isolation Kit<br>通用型植物 RNA 提取试剂盒                                 | 50 rxns | RC411-01 | 1,184   |

柱式 DNA 提取

| 产品名称                                                                                                       | 规格               | 产品货号        | 目录价 (元)   |
|------------------------------------------------------------------------------------------------------------|------------------|-------------|-----------|
| <b>HOT</b> FastPure® Blood/Cell/Tissue/Bacteria DNA Isolation Mini Kit<br>快速纯化血液 / 细胞 / 组织 / 细菌基因组 DNA 试剂盒 | 50 rxns/200 rxns | DC112-01/02 | 800/2,800 |
| FastPure® Blood DNA Isolation Mini Kit V2<br>血液基因组 DNA 提取试剂盒                                               | 50 rxns/200 rxns | DC111-01/02 | 680/2,520 |
| FastPure® Cell/Tissue DNA Isolation Mini Kit<br>细胞 / 组织基因组 DNA 提取试剂盒                                       | 100 rxns         | DC102-01    | 665       |
| FastPure® Bacteria DNA Isolation Mini Kit<br>细菌基因组 DNA 提取试剂盒                                               | 100 rxns         | DC103-01    | 665       |
| FastPure® Plant DNA Isolation Mini Kit<br>植物基因组 DNA 提取试剂盒                                                  | 50 rxns          | DC104-01    | 520       |
| FastPure® FFPE DNA Isolation Kit<br>FFPE 样本基因组 DNA 提取试剂盒                                                   | 50 rxns          | DC105-01    | 880       |
| FastPure® Host Removal and Microbiome DNA Isolation Kit<br>柱式病原微生物 DNA 提取试剂盒 (去宿主)                         | 50 rxns          | DC501-01    | 3,000     |
| FastPure® Microbiome DNA Isolation Kit<br>柱式病原微生物 DNA 提取试剂盒 (不去宿主)                                         | 50 rxns          | DC502-01    | 1,500     |

质粒 DNA 提取

| 产品名称                                               | 规格               | 产品货号        | 目录价 (元) |
|----------------------------------------------------|------------------|-------------|---------|
| <b>HOT</b> FastPure® Plasmid Mini Kit<br>质粒小提试剂盒   | 100 rxns         | DC201-01    | 240     |
| RapidLyse Plasmid Mini Kit<br>快速质粒小提试剂盒            | 50 rxns/200 rxns | DC211-01/02 | 175/660 |
| FastPure® EndoFree Plasmid Mini Kit<br>无内毒素质粒小提试剂盒 | 50 rxns          | DC203-01    | 500     |
| FastPure® EndoFree Plasmid Maxi Kit<br>无内毒素质粒大提试剂盒 | 10 rxns          | DC202-01    | 798     |

产物回收

| 产品名称                                                               | 规格       | 产品货号     | 目录价 (元) |
|--------------------------------------------------------------------|----------|----------|---------|
| <b>HOT</b> FastPure® Gel DNA Extraction Mini Kit<br>胶回收 /DNA 纯化试剂盒 | 100 rxns | DC301-01 | 220     |

柱式 DNA/RNA 共提取

| 产品名称                                                              | 规格       | 产品货号     | 目录价 (元) |
|-------------------------------------------------------------------|----------|----------|---------|
| <b>HOT</b> FastPure® Viral DNA/RNA Mini Kit<br>快速病毒 DNA/RNA 提取试剂盒 | 100 rxns | RC311-01 | 1,200   |
| FastPure® Viral DNA/RNA Mini Kit V2<br>病毒 DNA/RNA 提取试剂盒           | 50 rxns  | RC313-01 | 880     |
| FastPure® Viral DNA/RNA Mini Kit Pro<br>病毒 DNA/RNA 提取试剂盒          | 50 rxns  | RC323-01 | 1,380   |

磁珠法提取系列产品

DNA/RNA 共提取

| 产品名称                                                                  | 规格              | 产品货号              | 目录价 (元)          |
|-----------------------------------------------------------------------|-----------------|-------------------|------------------|
| Virus DNA/RNA Extraction Kit 2.0 (Prepackaged)<br>病毒核酸共提取 2.0 版 (预封装) | 50T/48T/32T/96T | RM401-01/02/03/04 | 750/696/448/1344 |
| VAMNE® Magnetic Pathogen DNA/RNA Kit<br>磁珠法病原微生物 DNA/RNA 共提取试剂盒       | 50 rxns         | RM601-01          | 2,500            |

DNA 提取

| 产品名称                                                                                    | 规格               | 产品货号       | 目录价 (元)     |
|-----------------------------------------------------------------------------------------|------------------|------------|-------------|
| VAHTS® Serum/Plasma Circulating DNA Kit<br>血清 / 血浆游离 DNA 提取试剂盒                          | 50 rxns/200 rxns | N902-01/02 | 1,500/5,400 |
| <b>新品</b> VAMNE® Magnetic Pathogen DNA Kit (Prepackaged)<br>磁珠法病原微生物 DNA 提取试剂盒 (预分装)    | 64 T             | DM202-01   | 2,560       |
| <b>新品</b> VAMNE® Magnetic Pathogen DNA Kit (KF Prepackaged)<br>磁珠法病原微生物 DNA 提取试剂盒 (预分装) | 96 T             | DM203-01   | 3,840       |
| ResiDNA Hunter® Residual DNA Sample Preparation Kit<br>宿主细胞残留 DNA 样品制备试剂盒               | 100 rxns         | RD101-01   | 7,000       |



自动化核酸提取仪

■ 自动化核酸提取仪

| 产品名称                | 规格    | 产品货号    | 目录价 (元) |
|---------------------|-------|---------|---------|
| <b>HOT</b> 全自动核酸提取仪 | 32 通量 | VNP-32P | 80,000  |

样本保存与处理系列产品

■ 保存液

| 产品名称                         | 规格     | 产品货号    | 目录价 (元) |
|------------------------------|--------|---------|---------|
| RNA Keeper Tissue Stabilizer | 100 ml | R501-01 | 450     |

■ 裂解液

| 产品名称                                 | 规格                   | 产品货号       | 目录价 (元)     |
|--------------------------------------|----------------------|------------|-------------|
| <b>HOT</b> RoomTemp Sample Lysis Kit | 250 rxns /1,000 rxns | P073-01/02 | 1,000/3,300 |

核酸提取相关系列产品

■ 酶类

| 产品名称                           | 规格               | 产品货号        | 目录价 (元)   |
|--------------------------------|------------------|-------------|-----------|
| Lysozyme                       | 200 mg           | DE103-01    | 120       |
| DNase I,RNase - free (1 U/μl)  | 1,000 U/10,000 U | EN401-01/02 | 500/4,800 |
| DNase I,RNase - free (50 U/μl) | 1,000 U/10,000 U | EN402-01/02 | 500/4,800 |

■ 清除剂

| 产品名称                                                 | 规格     | 产品货号    | 目录价 (元) |
|------------------------------------------------------|--------|---------|---------|
| <b>HOT</b> RNase,RNA and DNA Remover ( RNA 酶和核酸清除剂 ) | 250 ml | R504-01 | 750     |

外泌体提取系列产品

■ 外泌体分离

| 产品名称                                                                        | 规格    | 产品货号 | 目录价 (元) |
|-----------------------------------------------------------------------------|-------|------|---------|
| VEX® Exosome Isolation Reagent (from cell culture media)<br>外泌体提取试剂盒 (细胞上清) | 50 ml | R601 | 4,250   |
| VEX® Exosome Isolation Reagent (from serum)<br>外泌体提取试剂盒 (血清)                | 10 ml | R602 | 4,700   |
| VEX® Exosome Isolation Reagent (from plasma)<br>外泌体提取试剂盒 (血浆)               | 10 ml | R603 | 4,700   |

PCR 系列产品

■ 高保真 PCR

| 产品名称                                               | 规格                      | 产品货号           | 目录价 (元)         |
|----------------------------------------------------|-------------------------|----------------|-----------------|
| Phanta® Super-Fidelity DNA Polymerase              | 100 U/500 U/1,000 U     | P501-d1/d2/d3  | 340/1,500/2,700 |
| Phanta® HS Super-Fidelity DNA Polymerase           | 100 U/1,000 U           | P502-d1/d3     | 558/3,858       |
| Phanta® EVO Super-Fidelity DNA Polymerase          | 100 U/1,000 U           | P503-d1/d3     | 600/4,235       |
| Phanta® EVO HS Super-Fidelity DNA Polymerase       | 100 U                   | P504-d1        | 725             |
| Phanta® Max Super-Fidelity DNA Polymerase          | 100 U/500 U/1,000 U     | P505-d1/d2/d3  | 618/2,258/4,243 |
| 2 × Phanta® Max Master Mix                         | 1 ml/5 × 1 ml/15 × 1 ml | P515-01/02/03  | 615/1,670/4,680 |
| 2 × Phanta® Max Master Mix (Dye Plus)              | 1 ml/5 × 1 ml/15 × 1 ml | P525-01/02/03  | 615/1,670/4,680 |
| <b>HOT</b> 2 × Phanta® Flash Master Mix            | 1 ml/5 × 1 ml/15 × 1 ml | P510-01/02/03  | 615/1,670/4,680 |
| <b>HOT</b> 2 × Phanta® Flash Master Mix (Dye Plus) | 1 ml/5 × 1 ml/15 × 1 ml | P520-01/02/03  | 615/1,670/4,680 |
| 2 × KeyPo Master Mix (Dye Plus)                    | 1 ml/5 × 1 ml/15 × 1 ml | PK511-01/02/03 | 343/1,119/3,030 |

■ 普通 PCR

| 产品名称                                              | 规格                           | 产品货号          | 目录价 (元)       |
|---------------------------------------------------|------------------------------|---------------|---------------|
| Taq DNA Polymerase (Mg <sup>2+</sup> plus Buffer) | 1,000 U/10,000 U             | P101-01/03    | 180/1,400     |
| Taq DNA Polymerase (Mg <sup>2+</sup> free Buffer) | 1,000 U/5,000 U/10,000 U     | P102-01/02/03 | 180/800/1,400 |
| 2 × Taq Master Mix                                | 5 × 1 ml/15 × 1 ml/50 × 1 ml | P111-01/02/03 | 210/560/1,650 |
| <b>HOT</b> 2 × Taq Master Mix (Dye Plus)          | 5 × 1 ml/15 × 1 ml/50 × 1 ml | P112-01/02/03 | 210/560/1,650 |
| 2 × Taq Master Mix for PAGE                       | 50 × 1 ml                    | P113-03       | 1,650         |
| 3G Taq® Master Mix for PAGE (Red Dye)             | 5 ml/10 × 5 ml               | P115-01/02    | 200/1,500     |
| Green Taq Mix                                     | 5 × 1 ml/15 × 1 ml/50 × 1 ml | P131-01/02/03 | 226/604/1,780 |

■ 高产量 PCR

| 产品名称                                             | 规格                           | 产品货号          | 目录价 (元)       |
|--------------------------------------------------|------------------------------|---------------|---------------|
| Taq Plus DNA Polymerase                          | 1,000 U                      | P201-02       | 700           |
| 2 × Taq Plus Master Mix                          | 5 × 1 ml/15 × 1 ml/50 × 1 ml | P211-01/02/03 | 290/800/2,500 |
| 2 × Taq Plus Master Mix (Dye Plus)               | 5 × 1 ml/15 × 1 ml/50 × 1 ml | P212-01/02/03 | 290/800/2,500 |
| <b>HOT</b> 2 × Taq Plus Master Mix II (Dye Plus) | 5 × 1 ml/15 × 1 ml/50 × 1 ml | P213-01/02/03 | 290/800/2,500 |

■ 快速 PCR

| 产品名称                                | 规格                 | 产品货号       | 目录价 (元) |
|-------------------------------------|--------------------|------------|---------|
| <b>HOT</b> 2 × Rapid Taq Master Mix | 5 × 1 ml/15 × 1 ml | P222-01/02 | 236/638 |
|                                     | 50 × 1 ml          | P222-03    | 1,898   |
|                                     | 10 × 5 ml          | P222-04    | 1,898   |

■ 长片段 PCR

| 产品名称                                                       | 规格                      | 产品货号          | 目录价 (元)       |
|------------------------------------------------------------|-------------------------|---------------|---------------|
| Vazyme LAMP® DNA Polymerase (Mg <sup>2+</sup> plus buffer) | 500 U                   | P301-02       | 650           |
| 2 × Vazyme LAMP® Master Mix                                | 5 × 1 ml/15 × 1 ml      | P311-02/03    | 970/2,600     |
| 2 × Vazyme LAMP® Master Mix (Dye Plus)                     | 1 ml/5 × 1 ml/15 × 1 ml | P312-01/02/03 | 330/970/2,600 |

热启动 PCR

HOT

| 产品名称                              | 规格                    | 产品货号          | 目录价 (元)         |
|-----------------------------------|-----------------------|---------------|-----------------|
| AceTaq® DNA Polymerase            | 250 U/1,000 U/3,000 U | P401-d1/d2/d3 | 310/1,100/3,000 |
| 2 × AceTaq® Master Mix (Dye Plus) | 15 × 1 ml             | P412-03       | 1,400           |
| Champagne Taq Antibody            | 100 µl                | P121-01       | 600             |
| Champagne Taq DNA Polymerase      | 500 U (2.5/5/10 U/µl) | P122-d1/d2/d3 | 660/660/660     |

HOT

| 产品名称                      | 规格                     | 产品货号           | 目录价 (元)         |
|---------------------------|------------------------|----------------|-----------------|
| Taq Pro HS DNA Polymerase | 250 U/1,000 U/5,000 U  | PN101-01/02/03 | 350/1,230/5,600 |
| Taq Pro HS U* Master Mix  | 1,500 rxns (20 µl/rxn) | PN112-02       | 2,820           |

HOT

| 产品名称                                  | 规格                       | 产品货号           | 目录价 (元)            |
|---------------------------------------|--------------------------|----------------|--------------------|
| Taq HS DNA Polymerase                 | 500 U/1,000 U/5,000 U    | P132-d1/d2/d3  | 660/1,230/5,600    |
| Taq Pro HS DNA Polymerase for ddPCR   | 1,000 U/5,000 U          | PN102-01/02    | 1,230/5,600        |
| Taq HS DNA Polymerase (Glycerol-free) | 1,000 U/5,000 U/50,000 U | QL101-01/02/03 | 1,230/5,600/50,000 |

多重 PCR

| 产品名称              | 规格                                      | 产品货号           | 目录价 (元)          |
|-------------------|-----------------------------------------|----------------|------------------|
| Multiplex PCR Kit | 50 rxns/200 rxns/1,000 rxns (50 µl/rxn) | PM101-01/02/03 | 900/3,200/13,600 |

| 产品名称                                                | 规格                              | 产品货号        | 目录价 (元)   |
|-----------------------------------------------------|---------------------------------|-------------|-----------|
| Taq Pro Multiplex DNA Polymerase (High sensitivity) | 200 rxns/1,000 rxns (25 µl/rxn) | PM201-01/02 | 800/3,200 |
| Taq Pro Multiplex DNA Polymerase (High specificity) | 200 rxns/1,000 rxns (25 µl/rxn) | PM202-01/02 | 800/3,200 |

直接扩增 PCR

| 产品名称                          | 规格                           | 产品货号        | 目录价 (元)   |
|-------------------------------|------------------------------|-------------|-----------|
| One Step Mouse Genotyping Kit | 200 rxns (50 µl/rxn)         | PD101-01    | 1,000     |
| Blood Direct PCR Kit V2       | 50 rxns/200 rxns (50 µl/rxn) | PD103-01/02 | 600/2,200 |
| Plant Direct PCR Kit          | 50 rxns/200 rxns (50 µl/rxn) | PD105-01/02 | 600/2,200 |

PCR 相关

HOT

| 产品名称                          | 规格            | 产品货号       | 目录价 (元)   |
|-------------------------------|---------------|------------|-----------|
| PCR Enhancer                  | 500 µl        | P021-01    | 85        |
| dNTP Mix (10 mM each)         | 1 ml/5 × 1 ml | P031-01/02 | 160/700   |
| dNTP Mix (2.5 mM each)        | 1 ml/5 × 1 ml | P032-01/02 | 70/300    |
| dUTP(100 mM)                  | 1 ml          | P033-01    | 400       |
| dATP(100 mM)                  | 1 ml          | P034-01    | 400       |
| dTTP(100 mM)                  | 1 ml          | P035-01    | 400       |
| dCTP(100 mM)                  | 1 ml          | P036-01    | 400       |
| dGTP(100 mM)                  | 1 ml          | P037-01    | 400       |
| Heat-labile UDG               | 100 U/500 U   | P051-01/02 | 700/3,150 |
| <i>E.coli</i> UDG             | 500 U/5,000 U | P061-01/02 | 260/2,200 |
| RNase-free ddH <sub>2</sub> O | 5 ml          | P071-01    | 50        |
| 10 x DNA Loading Buffer       | 1 ml          | P022-01    | 5         |

克隆 / 点突变系列产品

快速克隆

HOT

| 产品名称                                     | 规格                          | 产品货号       | 目录价 (元)   |
|------------------------------------------|-----------------------------|------------|-----------|
| ClonExpress® II One Step Cloning Kit     | 25 rxns/50 rxns (20 µl/rxn) | C112-01/02 | 600/1,000 |
| ClonExpress® MultiS One Step Cloning Kit | 10 rxns/25 rxns (20 µl/rxn) | C113-01/02 | 520/1,080 |
| ClonExpress® Ultra One Step Cloning Kit  | 25 rxns/50 rxns (10 µl/rxn) | C115-01/02 | 800/1,300 |

快速定点突变

| 产品名称                                        | 规格                          | 产品货号       | 目录价 (元)     |
|---------------------------------------------|-----------------------------|------------|-------------|
| Mut Express® II Fast Mutagenesis Kit V2     | 10 rxns/25 rxns (20 µl/rxn) | C214-01/02 | 560/1,180   |
| Mut Express® MultiS Fast Mutagenesis Kit V2 | 10 rxns/25 rxns (20 µl/rxn) | C215-01/02 | 1,280/2,680 |

传统 /TA 克隆

HOT

| 产品名称                        | 规格                           | 产品货号       | 目录价 (元)     |
|-----------------------------|------------------------------|------------|-------------|
| T4 DNA Ligase               | 40,000 U                     | C301-01    | 120         |
| 5min Universal Ligation Mix | 50 rxns/100 rxns (10 µl/rxn) | C311-01/02 | 1,000/1,600 |

化学感受态细胞

HOT

| 产品名称              | 规格             | 产品货号       | 目录价 (元) |
|-------------------|----------------|------------|---------|
| DH5α 化学感受态细胞      | 100 µl × 10/20 | C502-02/03 | 160/270 |
| XL10 化学感受态细胞      | 100 µl × 10/20 | C503-02/03 | 265/500 |
| BL21(DE3) 化学感受态细胞 | 100 µl × 10/20 | C504-02/03 | 265/500 |
| Fast-T1 化学感受态细胞   | 100 µl × 10/20 | C505-02/03 | 220/400 |

拓扑克隆

HOT

| 产品名称                            | 规格                          | 产品货号       | 目录价 (元)   |
|---------------------------------|-----------------------------|------------|-----------|
| 5 min TA/Blunt-Zero Cloning Kit | 25 rxns/50 rxns (5 µl/rxn)  | C601-01/02 | 966/1,738 |
| 5 min TOPO-Blunt Cloning Kit    | 20 rxns/40 rxns (10 µl/rxn) | C602-01/02 | 750/1,330 |

核酸电泳系列产品

GeIRed 无毒核酸染料

HOT

| 产品名称                    | 规格                              | 产品货号           | 目录价 (元)          |
|-------------------------|---------------------------------|----------------|------------------|
| Ultra GeIRed (10,000 ×) | 0.5 ml/10 × 0.5 ml/100 × 0.5 ml | GR501-01/02/03 | 700/6,300/56,700 |

DNA Marker

| 产品名称                   | 规格                          | 产品货号        | 目录价 (元) |
|------------------------|-----------------------------|-------------|---------|
| DL2000 Plus DNA Marker | 50 rxns/100 rxns (5 µl/rxn) | MD101-01/02 | 60/110  |
| DL5000 DNA Marker      | 50 rxns/100 rxns (5 µl/rxn) | MD102-01/02 | 60/110  |
| DL15000 DNA Marker     | 50 rxns/100 rxns (5 µl/rxn) | MD103-01/02 | 75/130  |
| 100 bp DNA Ladder      | 50 rxns/100 rxns (5 µl/rxn) | MD104-01/02 | 90/140  |

等温扩增系列产品

■ 等温扩增

| 产品名称                                     | 规格             | 产品货号       | 目录价 (元)   |
|------------------------------------------|----------------|------------|-----------|
| Bst DNA Polymerase Large Fragment        | 800 U/8,000 U  | P701-01/02 | 260/2,200 |
| Bst II DNA Polymerase Large Fragment     | 1600 U         | P702-01    | 631       |
| Bst II Pro DNA Polymerase Large Fragment | 1600 U/8,000 U | P703-01/02 | 703/2,775 |

逆转录系列产品

■ 通用型逆转录酶 / 试剂盒

HOT

| 产品名称                                                      | 规格                           | 产品货号          | 目录价 (元)       |
|-----------------------------------------------------------|------------------------------|---------------|---------------|
| HiScript® II Reverse Transcriptase                        | 2,000 U/10,000 U             | R201-01/02    | 140/660       |
| HiScript® II 1st Strand cDNA Synthesis Kit                | 50 rxns/100 rxns (20 µl/rxn) | R211-01/02    | 750/1,350     |
| HiScript® II 1st Strand cDNA Synthesis Kit (+gDNA wiper)  | 50 rxns/100 rxns (20 µl/rxn) | R212-01/02    | 900/1,500     |
| HiScript® III Reverse Transcriptase                       | 10,000 U                     | R302-01       | 1,000         |
| HiScript® III 1st Strand cDNA Synthesis Kit (+gDNA wiper) | 50 rxns/100 rxns (20 µl/rxn) | R312-01/02    | 1,250/1,833   |
| M-MLV(H-) Reverse Transcriptase                           | 10,000 U                     | R021-01       | 400           |
| Murine RNase inhibitor                                    | 2,000 U/10,000 U/20,000 U    | R301-01/02/03 | 130/600/1,060 |

■ RT-qPCR 专用预混液

HOT

HOT

| 产品名称                                                     | 规格                   | 产品货号    | 目录价 (元) |
|----------------------------------------------------------|----------------------|---------|---------|
| HiScript® Q RT SuperMix for qPCR                         | 100 rxns (20 µl/rxn) | R122-01 | 1,020   |
| HiScript® Q RT SuperMix for qPCR (+gDNA wiper)           | 100 rxns (20 µl/rxn) | R123-01 | 1,150   |
| HiScript® II Q RT SuperMix for qPCR                      | 100 rxns (20 µl/rxn) | R222-01 | 1,200   |
| HiScript® II Q RT SuperMix for qPCR (+gDNA wiper)        | 100 rxns (20 µl/rxn) | R223-01 | 1,350   |
| HiScript® II Q Select RT SuperMix for qPCR               | 100 rxns (20 µl/rxn) | R232-01 | 1,200   |
| HiScript® II Q Select RT SuperMix for qPCR (+gDNA wiper) | 100 rxns (20 µl/rxn) | R233-01 | 1,350   |
| HiScript® III RT SuperMix for qPCR (+gDNA wiper)         | 100 rxns (20 µl/rxn) | R323-01 | 1,683   |
| HiScript® III All-in-one RT SuperMix Perfect for qPCR    | 100 rxns (20 µl/rxn) | R333-01 | 1,683   |

■ 5'RACE & 3'RACE 扩增

新品

| 产品名称                           | 规格                           | 产品货号        | 目录价 (元)     |
|--------------------------------|------------------------------|-------------|-------------|
| HiScript -TS 5'/3' RACE Kit    | 10 rxns (20 µl/rxn)          | RA101-01    | 5,000       |
| 10 × Universal Primer Mix(UPM) | 100 rxns (5 µl/rxn)          | RA102-01    | 1,000       |
| HiScript-TS 2 × PCR Mix        | 40 rxns/200 rxns (25 µl/rxn) | RA103-01/02 | 1,200/4,750 |

■ 单细胞预扩增

| 产品名称                                            | 规格                   | 产品货号    | 目录价 (元) |
|-------------------------------------------------|----------------------|---------|---------|
| Single Cell Sequence Specific Amplification Kit | 200 rxns (20 µl/rxn) | P621-01 | 2,170   |

■ miRNA 逆转录专用试剂盒

HOT

新品

| 产品名称                                               | 规格                           | 产品货号        | 目录价 (元)     |
|----------------------------------------------------|------------------------------|-------------|-------------|
| miRNA 1st Strand cDNA Synthesis Kit (by stem-loop) | 50 rxns/100 rxns (20 µl/rxn) | MR101-01/02 | 700/1,350   |
| miRNA 1st Strand cDNA Synthesis Kit (by tailing A) | 20 rxns/50 rxns (20 µl/rxn)  | MR201-01/02 | 2,000/4,200 |

qPCR 系列产品

■ 染料法荧光定量专用预混液

HOT

HOT

HOT

| 产品名称                                                  | 规格                              | 产品货号       | 目录价 (元)     |
|-------------------------------------------------------|---------------------------------|------------|-------------|
| AceQ® qPCR SYBR Green Master Mix                      | 500 rxns/2,500 rxns (20 µl/rxn) | Q111-02/03 | 1,200/5,410 |
| AceQ® qPCR SYBR Green Master Mix (Without ROX)        | 500 rxns/2,500 rxns (20 µl/rxn) | Q121-02/03 | 1,200/5,410 |
| AceQ® qPCR SYBR Green Master Mix (Low ROX Premixed)   | 500 rxns/2,500 rxns (20 µl/rxn) | Q131-02/03 | 1,200/5,410 |
| AceQ® qPCR SYBR Green Master Mix (High ROX Premixed)  | 500 rxns/2,500 rxns (20 µl/rxn) | Q141-02/03 | 1,200/5,410 |
| AceQ® Universal SYBR qPCR Master Mix                  | 500 rxns/2,500 rxns (20 µl/rxn) | Q511-02/03 | 1,200/5,410 |
| ChamQ® SYBR qPCR Master Mix                           | 500 rxns/2,500 rxns (20 µl/rxn) | Q311-02/03 | 1,200/5,410 |
| ChamQ® SYBR qPCR Master Mix (Without ROX)             | 500 rxns/2,500 rxns (20 µl/rxn) | Q321-02/03 | 1,200/5,410 |
| ChamQ® SYBR qPCR Master Mix (Low ROX Premixed)        | 500 rxns/2,500 rxns (20 µl/rxn) | Q331-02/03 | 1,200/5,410 |
| ChamQ® SYBR qPCR Master Mix (High ROX Premixed)       | 500 rxns/2,500 rxns (20 µl/rxn) | Q341-02/03 | 1,200/5,410 |
| ChamQ® SYBR Color qPCR Master Mix                     | 500 rxns/2,500 rxns (20 µl/rxn) | Q411-02/03 | 1,200/5,410 |
| ChamQ® SYBR Color qPCR Master Mix (Without ROX)       | 500 rxns/2,500 rxns (20 µl/rxn) | Q421-02/03 | 1,200/5,410 |
| ChamQ® SYBR Color qPCR Master Mix (Low ROX Premixed)  | 500 rxns/2,500 rxns (20 µl/rxn) | Q431-02/03 | 1,200/5,410 |
| ChamQ® SYBR Color qPCR Master Mix (High ROX Premixed) | 500 rxns/2,500 rxns (20 µl/rxn) | Q441-02/03 | 1,200/5,410 |
| ChamQ® Universal SYBR qPCR Master Mix                 | 500 rxns/2,500 rxns (20 µl/rxn) | Q711-02/03 | 1,200/5,410 |
| Taq Pro Universal SYBR qPCR Master Mix                | 500 rxns/2,500 rxns (20 µl/rxn) | Q712-02/03 | 1,200/5,410 |

■ 探针法荧光定量专用预混液

HOT

HOT

HOT

| 产品名称                                                    | 规格                              | 产品货号        | 目录价 (元)     |
|---------------------------------------------------------|---------------------------------|-------------|-------------|
| AceQ® qPCR Probe Master Mix                             | 500 rxns/2,500 rxns (20 µl/rxn) | Q112-02/03  | 1,200/5,410 |
| AceQ® U <sup>+</sup> Probe Master Mix                   | 500 rxns/2,500 rxns (20 µl/rxn) | Q113-02/03  | 1,650/7,350 |
| AceQ® Universal U <sup>+</sup> Probe Master Mix V2      | 500 rxns/2,500 rxns (20 µl/rxn) | Q513-02/03  | 1,650/7,350 |
| ChamQ® Geno-SNP Probe Master Mix                        | 500 rxns/2,500 rxns (20 µl/rxn) | Q811-02/03  | 1,750/8,150 |
| Animal Detection U <sup>+</sup> Probe Master Mix        | 400 rxns/800 rxns (25 µl/rxn)   | QV110-01/02 | 1,680/3,150 |
| Animal Detection U <sup>+</sup> Probe qPCR Super PreMix | 400 rxns/800 rxns (25 µl/rxn)   | QV114-01/02 | 2,200/3,920 |
| Taq Pro HS Probe Master Mix                             | 500 rxns (20 µl/rxn)            | QN111-01    | 1,450       |
| Taq Pro HS U <sup>+</sup> Probe Master Mix              | 500 rxns/2,500 rxns (20 µl/rxn) | QN112-01/02 | 1,780/7,875 |
| Taq Pro HS Universal Probe Master Mix                   | 500 rxns/2,500 rxns (20 µl/rxn) | QN113-01/02 | 1,450/6,375 |
| Taq Pro HS Universal U <sup>+</sup> Probe Master Mix    | 500 rxns/2,500 rxns (20 µl/rxn) | QN114-01/02 | 1,780/7,875 |

■ miRNA 荧光定量专用试剂

| 产品名称                                 | 规格                            | 产品货号        | 目录价 (元)   |
|--------------------------------------|-------------------------------|-------------|-----------|
| miRNA Universal SYBR qPCR Master Mix | 125 rxns/500 rxns (20 µl/rxn) | MQ101-01/02 | 330/1,230 |

■ 宿主细胞残留 DNA 定量检测试剂盒

新品

| 产品名称                                               | 规格                   | 产品货号     | 目录价 (元) |
|----------------------------------------------------|----------------------|----------|---------|
| ResiDNA Precise Quantitative CHO DNA Detection Kit | 100 rxns (30 µl/rxn) | RD102-01 | 16,000  |



## RT-PCR/qPCR 热启动系列产品

### 一步法 RT-PCR 预混液

| 产品名称                                        | 规格                  | 产品货号    | 目录价 (元) |
|---------------------------------------------|---------------------|---------|---------|
| HiScript® II One Step RT-PCR Kit            | 50 rxns (50 µl/rxn) | P611-01 | 860     |
| HiScript® II One Step RT-PCR Kit (Dye Plus) | 50 rxns (50 µl/rxn) | P612-01 | 860     |

### 一步法荧光定量专用预混液

| 产品名称                                                   | 规格                   | 产品货号    | 目录价 (元) |
|--------------------------------------------------------|----------------------|---------|---------|
| HiScript® II One Step qRT-PCR SYBR Green Kit           | 250 rxns (20 µl/rxn) | Q221-01 | 1,840   |
| HiScript® II One Step qRT-PCR Probe Kit                | 250 rxns (20 µl/rxn) | Q222-01 | 1,840   |
| HiScript® II U <sup>+</sup> One Step qRT-PCR Probe Kit | 250 rxns (20 µl/rxn) | Q223-01 | 2,170   |

|            |                                                                 |                                            |                    |                      |
|------------|-----------------------------------------------------------------|--------------------------------------------|--------------------|----------------------|
|            | HiScript® II U <sup>+</sup> One Step qRT-PCR Probe Kit          | 100 rxns/5,000 rxns (30 µl/rxn)            | Q222-CN-00/Q222-CN | 1,300/36,400         |
| <b>HOT</b> | HiScript® III U <sup>+</sup> One Step qRT-PCR Probe Kit         | 100 rxns/1,000 rxns/5,000 rxns (30 µl/rxn) | Q225-01/02/03      | 1,300/9,800/45,000   |
|            | AccurSTART U <sup>+</sup> One Step RT-qPCR Probe Kit (FOR FAST) | 200 rxns/1,000 rxns/5,000 rxns (20 µl/rxn) | Q231-01/02/03      | 3,200/11,000/103,000 |

### 一步法一管式 RT-qPCR mix 预混液

| 产品名称                                                                          | 规格                                          | 产品货号          | 目录价 (元)              |
|-------------------------------------------------------------------------------|---------------------------------------------|---------------|----------------------|
| <b>HOT</b> HiScript® III U <sup>+</sup> One Step qRT-PCR Probe 5 × Master Mix | 100 rxns/1,000 rxns/10,000 rxns (20 µl/rxn) | Q611-01/02/03 | 1,500/12,500/105,000 |
| <b>新品</b> AccurSTART U <sup>+</sup> One Step RT-qPCR Super PreMix (ONE TUBE)  | 200 rxns/1,000 rxns/10,000 rxns (20 µl/rxn) | Q621-01/02/03 | 3,600/14,000/120,000 |

## 基因编辑系列产品

### 基因编辑

| 产品名称              | 规格               | 产品货号        | 目录价 (元)   |
|-------------------|------------------|-------------|-----------|
| Cas9 Nuclease     | 50 pmol/250 pmol | EN301-01/02 | 399/1,199 |
| T7 Endonuclease I | 250 U/1,250 U    | EN303-01/02 | 579/2,399 |

### 体外转录

| 产品名称                                | 规格               | 产品货号        | 目录价 (元)     |
|-------------------------------------|------------------|-------------|-------------|
| T7 High Yield RNA Transcription Kit | 50 rxns/100 rxns | TR101-01/02 | 2,300/4,450 |
| T7 RNAi Transcription Kit           | 25 rxns/50 rxns  | TR102-01/02 | 1,350/2,630 |

## 速溶颗粒系列产品

### 速溶颗粒

| 产品名称                             | 规格      | 产品货号    | 目录价 (元) |
|----------------------------------|---------|---------|---------|
| <b>HOT</b> 1 × PBS 速溶颗粒 (pH 7.4) | 10 × 1L | G101-01 | 300     |
| 1 × TAE 速溶颗粒 (pH 8.3)            | 10 × 1L | G102-01 | 350     |
| 1 × TBE 速溶颗粒 (pH 8.5)            | 10 × 1L | G103-01 | 350     |

## 细胞系列产品

### 细胞凋亡检测

| 产品名称                                                 | 规格                       | 产品货号          | 目录价 (元)           |
|------------------------------------------------------|--------------------------|---------------|-------------------|
| TUNEL FITC Apoptosis Detection Kit                   | 20 rxns/50 rxns/100 rxns | A111-01/02/03 | 1,580/2,680/4,080 |
| <b>HOT</b> TUNEL BrightGreen Apoptosis Detection Kit | 20 rxns/50 rxns/100 rxns | A112-01/02/03 | 1,780/3,080/4,800 |
| TUNEL BrightRed Apoptosis Detection Kit              | 20 rxns/50 rxns/100 rxns | A113-01/02/03 | 1,780/3,080/4,800 |
| <b>HOT</b> Annexin V-FITC/PI Apoptosis Detection Kit | 50 rxns/100 rxns         | A211-01/02    | 1,000/1,680       |
| Annexin V-PE/7-AAD Apoptosis Detection Kit           | 50 rxns/100 rxns         | A213-01/02    | 1,200/1,800       |

### 细胞增殖检测

| 产品名称                               | 规格                              | 产品货号       | 目录价 (元)   |
|------------------------------------|---------------------------------|------------|-----------|
| <b>HOT</b> CCK-8 Cell Counting Kit | 500 rxns/1,000 rxns (10 µl/rxn) | A311-01/02 | 625/1,060 |

### 双萤光素酶报告基因检测

| 产品名称                                          | 规格                    | 产品货号     | 目录价 (元) |
|-----------------------------------------------|-----------------------|----------|---------|
| <b>HOT</b> Dual Luciferase Reporter Assay Kit | 100 rxns (100 µl/rxn) | DL101-01 | 1,250   |

### 细胞转染

| 产品名称                         | 规格            | 产品货号       | 目录价 (元)     |
|------------------------------|---------------|------------|-------------|
| Exfect® Transfection Reagent | 1 ml/4 × 1 ml | T101-01/02 | 1,680/5,000 |

### 支原体检测与清除

| 产品名称                                      | 规格                     | 产品货号          | 目录价 (元)         |
|-------------------------------------------|------------------------|---------------|-----------------|
| <b>HOT</b> Myco-blue® Mycoplasma Detector | 20 rxns/50 rxns        | D101-01/02    | 400/900         |
| Myco-off® Mycoplasma Cleaner              | 100 µl/500 µl/1,000 µl | D103-01/02/03 | 724/3,050/5,950 |

## 蛋白系列产品

### Western Blot

| 产品名称                                        | 规格                           | 产品货号        | 目录价 (元)   |
|---------------------------------------------|------------------------------|-------------|-----------|
| 增强型 ECL 化学发光检测试剂盒 (即用型)                     | 60 ml/250 ml (2 × A/B)       | E411-04/05  | 400/1,580 |
| <b>HOT</b> 高敏型 ECL 化学发光检测试剂盒 (即用型)          | 50 ml/250 ml (2 × A/B)       | E412-01/02  | 400/1,800 |
| <b>新品</b> 180 kDa Prestained Protein Marker | 100 rxns/500 rxns (5 µl/rxn) | MP102-01/02 | 510/2,035 |

### 蛋白胶

| 产品名称                                                  | 规格               | 产品货号    | 目录价 (元) |
|-------------------------------------------------------|------------------|---------|---------|
| <b>新品</b> One-Step PAGE Gel Fast Preparation Kit (6%) | 125 gels/0.75 mm | E301-01 | 388     |
| One-Step PAGE Gel Fast Preparation Kit (8%)           | 125 gels/0.75 mm | E302-01 | 388     |
| One-Step PAGE Gel Fast Preparation Kit (10%)          | 125 gels/0.75 mm | E303-01 | 388     |
| One-Step PAGE Gel Fast Preparation Kit (12%)          | 125 gels/0.75 mm | E304-01 | 388     |
| One-Step PAGE Gel Fast Preparation Kit (15%)          | 125 gels/0.75 mm | E305-01 | 388     |

### Bradford 蛋白定量

| 产品名称                                                     | 规格       | 产品货号    | 目录价 (元) |
|----------------------------------------------------------|----------|---------|---------|
| Detergent Compatible Bradford Protein Quantification Kit | 500 rxns | E211-01 | 680     |

### BCA 蛋白定量

| 产品名称                                      | 规格                | 产品货号       | 目录价 (元) |
|-------------------------------------------|-------------------|------------|---------|
| <b>HOT</b> BCA Protein Quantification Kit | 250 rxns/500 rxns | E112-01/02 | 280/450 |



# 高通量测序文库构建试剂

拥有从核酸提取到高通量测序文库构建的完整解决方案

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| DNA 建库系列      | 13 |
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## DNA 建库系列

### DNA 建库试剂盒( 适用于 Illumina 平台 )

|     | 产品应用             | 产品名称                                                           | 产品货号                    | 规格              | 目录价 ( 元 )    |
|-----|------------------|----------------------------------------------------------------|-------------------------|-----------------|--------------|
| HOT | 转座酶建库试剂盒         | TruePrep® DNA Library Prep Kit V2 for Illumina                 | TD501/TD502/TD503-01/02 | 24 rxns/96 rxns | 6,200/24,000 |
| 新品  |                  | TruePrep® Flexible DNA Library Prep Kit for Illumina           | TD504-01/02             | 24 rxns/96 rxns | 7,200/26,400 |
| HOT | 常规 DNA 建库试剂盒     | VAHTS® Universal DNA Library Prep Kit for Illumina V3          | ND607-01/02             | 24 rxns/96 rxns | 5,600/18,000 |
|     |                  | VAHTS® Universal DNA Library Prep Kit for Illumina V3 (不含扩增模块) | ND607-03/04             | 24 rxns/96 rxns | 5,400/17,000 |
| 新品  | 高效 DNA 建库试剂盒     | VAHTS® Universal DNA Library Prep Kit for Illumina V4          | ND610-01/02             | 24 rxns/96 rxns | 6,000/24,000 |
|     |                  | VAHTS® Universal DNA Library Prep Kit for Illumina V4 (不含扩增模块) | ND610-03/04             | 24 rxns/96 rxns | 5500/22000   |
| 新品  | 酶切片段化法 DNA 建库试剂盒 | VAHTS® Universal Plus DNA Library Prep Kit for Illumina        | ND617-01/02             | 24 rxns/96 rxns | 6,400/20,400 |
|     |                  | VAHTS® Universal Plus DNA Library Prep Kit for Illumina V2     | ND627-01/02             | 24 rxns/96 rxns | 6,400/20,400 |
| 新品  | FFPE DNA 建库试剂盒   | VAHTS® Universal Pro DNA Library Prep Kit for Illumina         | ND608-01/02             | 24 rxns/96 rxns | 6,000/20,000 |
|     | 单链 DNA 建库试剂盒     | VAHTS® ssDNA Library Prep Kit for Illumina                     | ND620-01/02             | 24 rxns/96 rxns | 9,600/33,600 |
| 新品  | 多重扩增子建库试剂盒       | VAHTS® AmpSeq Library Prep Kit V2                              | NA201-02                | 96 rxns         | 30,000       |
|     |                  | VAHTS® AmpSeq Library Prep Kit V3                              | NA210-01/02             | 24 rxns/96 rxns | 8,600/30,000 |

### DNA 建库试剂盒 ( 适用于 Ion Torrent 平台 )

|    | 产品应用         | 产品名称                                                     | 产品货号        | 规格              | 目录价 ( 元 )    |
|----|--------------|----------------------------------------------------------|-------------|-----------------|--------------|
| 新品 | 快速 DNA 建库试剂盒 | VAHTS® Universal DNA Library Prep Kit for Ion Torrent V2 | ND702-01/02 | 24 rxns/96 rxns | 5,600/18,000 |
|    | 多重扩增子建库试剂盒   | VAHTS® AmpSeq Library Prep Kit V2                        | NA201-02    | 96 rxns         | 30,000       |
| 新品 |              | VAHTS® AmpSeq Library Prep Kit V3                        | NA210-01/02 | 24 rxns/96 rxns | 8,600/30,000 |

### DNA 建库试剂盒 ( 适用于 MGI 平台 ) 新品

| 产品应用             | 产品名称                                                  | 产品货号                       | 规格              | 目录价 ( 元 )    |
|------------------|-------------------------------------------------------|----------------------------|-----------------|--------------|
| 转座酶建库试剂盒         | TruePrep® DNA Library Prep Kit for MGI                | TDM501/TDM502/TDM503-01/02 | 24 rxns/96 rxns | 6,200/24,000 |
|                  | TruePrep® Flexible DNA Library Prep Kit for MGI       | TDM504-01/02               | 24 rxns/96 rxns | 7,200/26,400 |
| 常规 DNA 建库试剂盒     | VAHTS® Universal DNA Library Prep Kit for MGI         | NDM607-01/02               | 24 rxns/96 rxns | 5,600/18,000 |
| 酶切片段化法 DNA 建库试剂盒 | VAHTS® Universal Plus DNA Library Prep Kit for MGI    | NDM617-01/02               | 24 rxns/96 rxns | 6,400/20,400 |
|                  | VAHTS® Universal Plus DNA Library Prep Kit for MGI V2 | NDM627-01/02               | 24 rxns/96 rxns | 6,400/20,400 |
| FFPE DNA 建库试剂盒   | VAHTS® Universal Pro DNA Library Prep Kit for MGI     | NDM608-01/02               | 24 rxns/96 rxns | 6,000/20,000 |

DNA 建库模块

|    | 产品应用              | 产品名称                                                                                     | 产品货号        | 规格              | 目录价 (元)      |
|----|-------------------|------------------------------------------------------------------------------------------|-------------|-----------------|--------------|
|    | 华大平台环化模块          | VAHTS® Circularization Kit for MGI                                                       | NM201-01/02 | 16 rxns/48 rxns | 3,600/10,800 |
| 新品 | 华大平台文库扩增模块        | VAHTS® HiFi Amplification Mix for MGI                                                    | NM616-01/02 | 24 rxns/96 rxns | 600/1,800    |
|    |                   | VAHTS® HiFi Universal Amplification Mix for MGI (SI)                                     | NM618-01/02 | 24 rxns/96 rxns | 600/1,800    |
|    |                   |                                                                                          |             |                 |              |
|    | 转座酶建库扩增模块         | TruePrep® Amplify Enzyme                                                                 | TD601-01    | 96 rxns         | 1,000        |
|    | 末端修复模块            | VAHTS® Universal End preparation Module for Illumina V2                                  | N203-01/02  | 24 rxns/96 rxns | 2,100/6,900  |
|    | 接头连接模块            | VAHTS® Universal Adapter Ligation Module for Illumina V2                                 | N204-01/02  | 24 rxns/96 rxns | 3,400/11,000 |
|    | FFPE 样本修复模块       | VAHTS® DNA Damage Repair Kit                                                             | N208-01/02  | 24 rxns/96 rxns | 1,440/4,800  |
| 新品 | 酶切片段化模块           | VAHTS® Universal Plus Fragmentation,End Preparation & dA-Tailing Module for Illumina     | N209-01/02  | 24 rxns/96 rxns | 2,400/8,150  |
|    |                   | VAHTS® Universal Plus Fragmentation, End Preparation & dA-Tailing Module for Illumina V2 | N219-01/02  | 24 rxns/96 rxns | 2,400/8,150  |
| 新品 | Illumina 平台文库扩增模块 | VAHTS® HiFi Amplification Mix                                                            | N616-01/02  | 24 rxns/96 rxns | 600/1,800    |
|    |                   | VAHTS® HiFi Universal Amplification Mix for Illumina                                     | N618-01/02  | 24 rxns/96 rxns | 600/1,800    |
| 新品 | 多重扩增模块            | VAHTS® AmpSeq Multi-PCR Module V2                                                        | NA205-02    | 96 rxns         | 5,000        |
|    |                   | VAHTS® AmpSeq Multi-PCR Module V3                                                        | NA215-01/02 | 24 rxns/96 rxns | 1,250/5,000  |

DNA 建库单酶

| 产品应用              | 产品名称                                                               | 产品货号       | 规格            | 目录价 (元)   |
|-------------------|--------------------------------------------------------------------|------------|---------------|-----------|
| T4 DNA 聚合酶        | T4 DNA Polymerase                                                  | N101-01    | 2,000 U       | 1,100     |
| T4 多聚核苷酸激酶        | T4 Polynucleotide Kinase                                           | N102-01    | 10,000 U      | 1,100     |
| T4 快速连接酶          | T4 DNA Ligase (Rapid)                                              | N103-01    | 600,000 U     | 4,000     |
| Klenow DNA 聚合酶    | DNA polymerase I Klenow Fragment                                   | N104-01    | 5,000 U       | 2,200     |
|                   | DNA polymerase I Klenow Fragment exo <sup>-</sup>                  | N105-01    | 5,000 U       | 2,200     |
| Phi29 DNA 聚合酶     | Phi29 MAX DNA Polymerase                                           | N106-01/02 | 250 U/1,250 U | 300/1,300 |
| 高效整合 dUTP 的高保真聚合酶 | Phanta® Uc Super-Fidelity DNA Polymerase for Library Amplification | P507-01/02 | 100 U/500 U   | 400/2,000 |

DNA 建库接头

|    | 产品应用                 | 产品名称                                                               | 产品货号                            | 规格                    | 目录价 (元)      |
|----|----------------------|--------------------------------------------------------------------|---------------------------------|-----------------------|--------------|
| 新品 | Illumina 平台建库配套接头    | VAHTS® DNA Adapters Set 1-Set 2 for Illumina                       | N801/N802-01/02                 | 10 µl each/40 µl each | 1,200/4,600  |
|    |                      | VAHTS® DNA Adapters Set 3-Set 6 for Illumina                       | N805/N806/N807/N808             | 20 µl each            | 4,600 each   |
|    |                      | VAHTS® Multiplex Oligos Set 4/Set 5 for Illumina                   | N321/N322                       | 192 rxns each         | 11,520 each  |
|    |                      | VAHTS® Dual UMI UDI Adapters Set 1 - Set 4 for Illumina            | N351/N352/N353/N354             | 96 rxns each          | 7,200 each   |
|    |                      | VAHTS® Maxi Unique Dual Index DNA Adapters Set 1-Set4 for Illumina | N34201/N34202/N34203/N34204     | 384 rxns each         | 15,360 each  |
|    |                      | TruePrep® Index Kit V4 for Illumina                                | TD204/TD205/TD206/TD207         | 192 rxns each         | 1,400 each   |
|    |                      | TruePrep® Index Kit V2/V3 for Illumina                             | TD202/TD203                     | 192 rxns/768 rxns     | 1,400/5,600  |
|    |                      | VAHTS® AmpSeq Adapters for Illumina                                | NA111-01/02                     | 12 × 10 rxns each     | 4,200 each   |
|    | Ion Torrent 平台建库配套接头 | VAHTS® AmpSeq Adapters for Ion Torrent                             | NA121-01/02                     | 12 × 10 rxns each     | 4,200 each   |
|    |                      |                                                                    | NA121-03/04/05                  | 24 × 10 rxns each     | 8,400 each   |
|    | MGI 平台建库配套接头         | VAHTS® DNA Adapters Set 8 for MGI                                  | NM108-01/02                     | 10 µl each/40 µl each | 9,600/38,400 |
|    |                      | VAHTS® PCR-Free DNA Adapters for MGI                               | NM10901/NM10902/NM10903/NM10904 | 20 µl each            | 4,800 each   |
|    |                      | VAHTS® Dual UMI UDB Adapters Set 1-Set 8 for MGI                   | NM35101-NM35108                 | 96 rxns each          | 7,200 each   |
|    |                      | TruePrep® Index Kit for MGI                                        | TDM101/TDM102/TDM103/TDM104-01  | 192 rxns each         | 1,400 each   |
|    |                      | TruePrep® Dual Index Kit V1 for MGI                                | TDM201-01                       | 192 rxns each         | 1,400 each   |



RNA 建库系列

RNA 建库试剂盒( 适用于 Illumina 平台 )

|    | 产品应用              | 产品名称                                                      | 产品货号                     | 规格              | 目录价 ( 元 )     |
|----|-------------------|-----------------------------------------------------------|--------------------------|-----------------|---------------|
| 新品 | 转座酶法超快速转录组文库制备试剂盒 | TruePrep® RNA Library Prep Kit for Illumina               | TR501/TR502 /TR503-01/02 | 24 rxns/96 rxns | 11,800/38,000 |
|    | 快速转录组建库试剂盒        | VAHTS® Universal V6 RNA-seq Library Prep Kit for Illumina | NR604-01/02              | 24 rxns/96 rxns | 11,800/38,000 |
|    |                   | VAHTS® Universal V8 RNA-seq Library Prep Kit for Illumina | NR605-01/02              | 24 rxns/96 rxns | 11,800/38,000 |
|    | Small RNA 建库试剂盒   | VAHTS® Small RNA Library Prep Kit for Illumina            | NR801-01/02              | 24 rxns/96 rxns | 11,500/39,200 |
|    | RNA 多重 PCR 建库试剂盒  | VAHTS® RNA Multi-PCR Library Prep Kit                     | NA211-01/02              | 24 rxns/96 rxns | 14,000/48,000 |

RNA 建库试剂盒 ( 适用于 MGI 平台 ) 新品

| 产品应用       | 产品名称                                                 | 产品货号         | 规格              | 目录价 ( 元 )     |
|------------|------------------------------------------------------|--------------|-----------------|---------------|
| 快速转录组建库试剂盒 | VAHTS® Universal V6 RNA-seq Library Prep Kit for MGI | NRM604-01/02 | 24 rxns/96 rxns | 11,800/38,000 |
|            | VAHTS® Universal V8 RNA-seq Library Prep Kit for MGI | NRM605-01/02 | 24 rxns/96 rxns | 11,800/38,000 |

RNA 建库模块

|     | 产品应用          | 产品名称                                                   | 产品货号       | 规格              | 目录价 ( 元 )     |
|-----|---------------|--------------------------------------------------------|------------|-----------------|---------------|
|     | mRNA 富集磁珠     | VAHTS® mRNA Capture Beads                              | N401-01/02 | 24 rxns/96 rxns | 600/2,300     |
|     |               | VAHTS® mRNA Capture Beads 2.0                          | N403-01/02 | 24 rxns/96 rxns | 600/2,300     |
|     | RNA 打断 Buffer | VAHTS® 2 × Frag/Prime Buffer                           | N402-01    | 936 µl          | 800           |
| 新品  | 去除 rRNA 试剂盒   | Ribo-off® rRNA Depletion Kit (Human/Mouse/Rat)         | N406-01/02 | 24 rxns/96 rxns | 11,700/38,000 |
|     |               | Ribo-off® rRNA Depletion Kit (Bacteria)                | N407-01/02 | 12 rxns/24 rxns | 9,500/17,300  |
|     |               | Ribo-off® rRNA Depletion Kit V2 (Bacteria)             | N417-01/02 | 12 rxns/24 rxns | 9,500/17,300  |
|     |               | Ribo-off® rRNA Depletion Kit (Plant)                   | N409-01/02 | 12 rxns/24 rxns | 10,800/19,680 |
|     |               | Ribo-off® Globin & rRNA Depletion Kit(Human/Mouse/Rat) | N408-01/02 | 24 rxns/96 rxns | 12,240/39,600 |
| HOT |               |                                                        |            |                 |               |
| 新品  | 去除 rRNA 试剂盒   | Ribo-MagOff rRNA Depletion Kit (Human/Mouse/Rat)       | N420-01/02 | 12 rxns/24 rxns | 6,000/11,700  |

RNA 建库接头

| 产品应用              | 产品名称                                                 | 产品货号                    | 规格                    | 目录价 ( 元 )    |
|-------------------|------------------------------------------------------|-------------------------|-----------------------|--------------|
| Illumina 平台建库配套接头 | VAHTS® RNA Adapters Set 1-Set 2 for Illumina         | N803/N804-01/02         | 10 µl each/40 µl each | 400/1,600    |
|                   | VAHTS® RNA Adapters Set 3-Set 6 for Illumina         | N809/N810/N811/N812     | 20 µl each            | 1,600 each   |
|                   | VAHTS® RNA Multiplex Oligos Set 1-Set 2 for Illumina | N323/N324               | 192 rxns each         | 7,680 each   |
|                   | VAHTS® Small RNA Index Primer Kit for Illumina       | N813/N814/N815/N816     | 48 rxns each          | 960 each     |
|                   | TruePrep® Index Kit V4 for Illumina                  | TD204/TD205/TD206/TD207 | 192 rxns each         | 1,400 each   |
|                   | TruePrep® Index Kit V2/V3 for Illumina               | TD202/TD203             | 192 rxns/768 rxns     | 1,400/5,600  |
| MGI 平台建库配套接头      | VAHTS® RNA Adapters Set 8 for MGI                    | NM208-01/02             | 10 µl each/40 µl each | 3,200/12,800 |

DNA&RNA 共建库系列

DNA&RNA 共建库试剂盒

|    | 产品应用                            | 产品名称                                         | 产品货号         | 规格              | 目录价（元）       |
|----|---------------------------------|----------------------------------------------|--------------|-----------------|--------------|
| 新品 | DNA&RNA 共建库试剂盒（适用于 Illumina 平台） | VAHTS® DNA&RNA Library Prep Kit for Illumina | NC601-01/02  | 24 rxns/96 rxns | 8,200/32,000 |
| 新品 | DNA&RNA 共建库试剂盒（适用于 MGI 平台）      | VAHTS® DNA&RNA Library Prep Kit for MGI      | NCM601-01/02 | 24 rxns/96 rxns | 8,200/32,000 |

单细胞系列

单细胞基因组扩增

| 产品应用     | 产品名称                             | 产品货号       | 规格              | 目录价 ( 元 )    |
|----------|----------------------------------|------------|-----------------|--------------|
| 单细胞基因组扩增 | Discover-sc® Single Cell WGA Kit | N603-01/02 | 24 rxns/96 rxns | 5,000/17,000 |

单细胞转录组扩增

| 产品应用     | 产品名称                                           | 产品货号          | 规格                      | 目录价 ( 元 )            |
|----------|------------------------------------------------|---------------|-------------------------|----------------------|
| 单细胞转录组扩增 | Discover-sc® WTA Kit V2                        | N711-01/02/03 | 12 rxns/24 rxns/96 rxns | 15,000/27,000/72,000 |
|          | Single Cell Full Length mRNA-Amplification Kit | N712-01/02/03 | 12 rxns/24 rxns/96 rxns | 5,000/9,000/24,000   |

表观遗传系列

甲基化

|    | 产品应用     | 产品名称                                                | 产品货号           | 规格                    | 目录价 ( 元 )       |
|----|----------|-----------------------------------------------------|----------------|-----------------------|-----------------|
|    | 甲基化转化试剂盒 | EpiArt® DNA Methylation Bisulfite Kit               | EM101-01/02    | 50 rxns/200 rxns      | 1,250/4,500     |
|    | 甲基化转化后扩增 | 2 × EpiArt® HS Taq Master Mix                       | EM201-01/02/03 | 1 ml/5 × 1ml/15 × 1ml | 400/1,800/4,800 |
|    |          | 2 × EpiArt® HS Taq Master Mix (Dye Plus)            | EM202-01/02/03 | 1 ml/5 × 1ml/15 × 1ml | 400/1,800/4,800 |
| 新品 | 甲基化建库试剂盒 | EpiArt® DNA Methylation Library Kit for Illumina V3 | NE103-01/02    | 24 rxns/96 rxns       | 13,200/46,000   |

核酸蛋白互作

|                                        | 产品应用        | 产品名称                                                             | 产品货号        | 规格              | 目录价（元）       |
|----------------------------------------|-------------|------------------------------------------------------------------|-------------|-----------------|--------------|
| <div><div>HOT</div><div>新品</div></div> | CUT&Tag 单酶  | Hyperactive® pG-Tn5 Transposase for CUT&Tag                      | S602-01/02  | 10 µg/20 µg     | 6,800/12,800 |
|                                        |             | Hyperactive® pA-Tn5 Transposase for CUT&Tag                      | S603-01/02  | 10 µg/20 µg     | 6,800/12,800 |
|                                        | CUT&Tag 试剂盒 | Hyperactive® In-Situ ChIP Library Prep Kit for Illumina (pG-Tn5) | TD901-01/02 | 12 rxns/48 rxns | 8,000/30,000 |
|                                        |             | Hyperactive® Universal CUT&Tag Assay Kit for Illumina            | TD903-01/02 | 12 rxns/48 rxns | 8,000/30,000 |
|                                        | CUT&RUN 单酶  | Hyperactive® pA-MNase for CUT&RUN                                | S701-01     | 200 U           | 5,000        |
|                                        |             | Hyperactive® pG-MNase for CUT&RUN                                | S702-01     | 200 U           | 5,000        |

染色质开放性

|                                                                                       | 产品应用   | 产品名称                                           | 产品货号                        | 规格              | 目录价 ( 元 )    |
|---------------------------------------------------------------------------------------|--------|------------------------------------------------|-----------------------------|-----------------|--------------|
|  | 染色质开放性 | TruePrep® DNA Library Prep Kit V2 for Illumina | TD501/TD502/<br>TD503-01/02 | 24 rxns/96 rxns | 6,200/24,000 |

磁珠系列

纯化磁珠

HOT

| 产品应用        | 产品名称                   | 产品货号          | 规格                | 目录价 (元)            |
|-------------|------------------------|---------------|-------------------|--------------------|
| DNA 纯化与分选磁珠 | VAHTS® DNA Clean Beads | N411-01/02/03 | 5 ml/60 ml/450 ml | 1,000/6,400/26,500 |
| RNA 纯化磁珠    | VAHTS® RNA Clean Beads | N412-01/02/03 | 5 ml/40 ml/450 ml | 1,200/4,600/42,800 |

链霉亲和素磁珠

新品

| 产品应用    | 产品名称                            | 产品货号       | 规格           | 目录价 (元)      |
|---------|---------------------------------|------------|--------------|--------------|
| 链霉亲和素磁珠 | VAHTS® CA-28 Streptavidin Beads | N512-01/02 | 2.5 ml/10 ml | 4,500/16,000 |

磁力架

| 产品应用 | 产品名称       | 产品货号  | 规格                 | 目录价 (元) |
|------|------------|-------|--------------------|---------|
| 磁力架  | 0.2 ml 磁力架 | CM101 | 32 孔 ( 200 µl/ 孔 ) | 1,500   |
|      | 1.5 ml 磁力架 | CM103 | 24 孔 ( 1.5 ml/ 孔 ) | 1,500   |

定量系列

qPCR 文库定量

| 产品应用      | 产品名称                                           | 产品货号                        | 规格                       | 目录价 (元)    |
|-----------|------------------------------------------------|-----------------------------|--------------------------|------------|
| 文库绝对定量试剂盒 | VAHTS® Library Quantification Kit for Illumina | NQ101/NQ102/<br>NQ103/NQ104 | 500 rxns each(20 µl/rxn) | 1,600 each |
| 文库定量标准品   | DNA Standard 1-6                               | NQ105                       | 6 × 96 µl                | 2,200      |
| 文库稀释液     | Library Dilution Buffer                        | NQ106                       | 50 ml                    | 500        |

Qubit 定量

HOT

| 产品应用          | 产品名称                             | 产品货号        | 规格                    | 目录价 (元)     |
|---------------|----------------------------------|-------------|-----------------------|-------------|
| dsDNA 高敏检测试剂盒 | Equalbit® dsDNA HS Assay Kit     | EQ111-01/02 | 100 assays/500 assays | 900/2,800   |
|               | Equalbit® 1 × dsDNA HS Assay Kit | EQ121-01/02 | 100 assays/500 assays | 848/2,578   |
| RNA 高敏检测试剂盒   | Equalbit® RNA HS Assay Kit       | EQ211-01/02 | 100 assays/500 assays | 1,000/3,000 |
| RNA 宽广范围检测试剂盒 | Equalbit® RNA BR Assay Kit       | EQ212-01/02 | 100 assays/500 assays | 1,150/3,450 |

捕获系列

捕获探针

| 产品应用      | 产品名称                                   | 产品货号        | 规格              | 目录价 (元)       |
|-----------|----------------------------------------|-------------|-----------------|---------------|
| 人全外显子捕获探针 | VAHTS® Target Capture Core Exome Panel | NC001-01/02 | 24 rxns/96 rxns | 12,000/48,000 |

捕获 Blocker& 扩增引物

| 产品应用                               | 产品名称                                                                             | 产品货号         | 规格              | 目录价 (元)      |
|------------------------------------|----------------------------------------------------------------------------------|--------------|-----------------|--------------|
| Illumina 平台普通 DNA 文库通用型接头封阻序列及扩增引物 | VAHTS® Target Capture Universal Blockers and Post-PCR Primer Mix for Illumina-TS | NC101-01/02  | 24 rxns/96 rxns | 5,760/23,000 |
| MGI 平台单端 Barcode 文库通用型接头封阻序列及扩增引物  | VAHTS® Target Capture Universal Blockers and Post-PCR Primer Mix for MGI-SI      | NCM101-01/02 | 24 rxns/96 rxns | 5,760/23,000 |
| MGI 平台双端 Barcode 文库通用型接头封阻序列及扩增引物  | VAHTS® Target Capture Universal Blockers and Post-PCR Primer Mix for MGI-DI      | NCM102-01/02 | 24 rxns/96 rxns | 5,760/23,000 |

捕获杂交和清洗试剂盒

新品

| 产品应用     | 产品名称                                             | 产品货号        | 规格              | 目录价 (元)      |
|----------|--------------------------------------------------|-------------|-----------------|--------------|
| 杂交及清洗试剂盒 | VAHTS® Target Capture Hybridization and Wash Kit | NC103-01/02 | 24 rxns/96 rxns | 4,800/18,000 |

# 诊断原料试剂

为海内外多家分子诊断、生物医药、动物疫病诊断等企业提供整体解决方案和全套服务

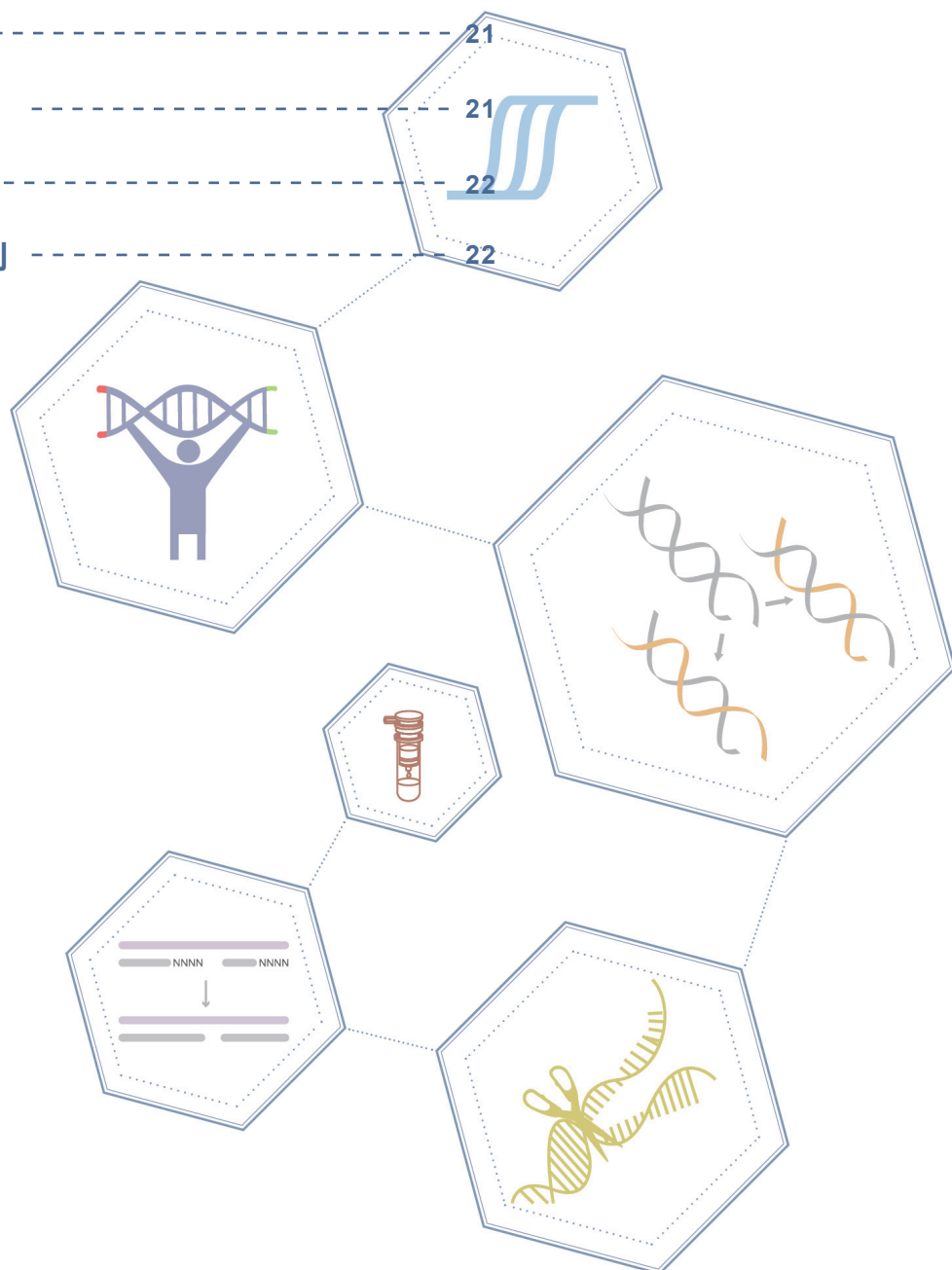
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## 样本处理

| 产品货号        | 产品名称                                                        | 产品分类       | 特点                             |
|-------------|-------------------------------------------------------------|------------|--------------------------------|
| DC112       | FastPure® Blood/Cell/Tissue/Bacteria DNA Isolation Mini Kit | gDNA 提取    | 柱式提取, 吸附柱载量 ≥35 µg             |
| RC112       | FastPure® Cell/Tissue Total RNA Isolation Kit V2            | 总 RNA 提取   | 柱式提取, 全程只需 6 min               |
| RC201       | MiPure Cell/Tissue miRNA Kit                                | miRNA 提取   | 柱式提取, 产量高、无大分子残留               |
| RC311       | FastPure® Viral DNA/RNA Mini Kit                            |            | 简单快速, 全程 6 min, 病毒 DNA/RNA 共提取 |
| RM201       | DNA/RNA Extraction Kit ( Prepackaged )                      | DNA/RNA 共提 | 预封装试剂, 简单、快速                   |
| 新品 RM401    | Virus DNA/RNA Extraction Kit 2.0 (Prepackaged)              |            | 无需 PK、方便灵活                     |
| P073        | RoomTemp Sample Lysis Kit                                   | DNA 室温裂解液  | 室温 3 min 裂解                    |
| R513        | 样本保存液                                                       | 病毒保存液      | 安全、稳定保存核酸                      |
| HOT VNP-32P | 全自动核酸提取仪                                                    | 自动提取仪器     | 快速、高效、智能、安全                    |

## PCR 系列

| 产品货号         | 产品名称                                  | 热启动修饰 | 特点                  |
|--------------|---------------------------------------|-------|---------------------|
| HOT P132     | Taq HS DNA Polymerase                 | 抗体法   | 扩增线性、高灵敏、高特异性、耐杂    |
| HOT QL101    | Taq HS DNA Polymerase (Glycerol-free) |       | 可冻干、高灵敏、高特异性        |
| PN101        | Taq Pro HS DNA Polymerase             |       | 高灵敏、耐杂              |
| PN102        | Taq Pro HS DNA Polymerase for ddPCR   |       | 高灵敏、高特异性, 适用于 ddPCR |
| HOT P122-MD2 | Champagne Taq DNA Polymerase          | 化学法   | 高灵敏                 |
| HOT P401-MD1 | AceTaq® DNA Polymerase                |       | 高特异性                |

| 产品货号      | 产品名称                                        | 用途        | 特点                                   |
|-----------|---------------------------------------------|-----------|--------------------------------------|
| P121      | Champagne Taq antibody                      | Taq 酶单抗   | 热稳定、特异性强                             |
| HOT PM201 | Multiplex DNA polymerase (High-sensitivity) | 多重扩增      | 高灵敏度, 片段长度和 GC 含量兼容度高, 稳定性好, 杂质耐受能力强 |
| HOT PM202 | Multiplex DNA polymerase (High-specificity) |           | 高特异性, 扩增偏好性低, 产量高, GC 兼容性广           |
| HOT P021  | PCR Enhancer                                | 高 GC 模板扩增 | 降低高 GC 模板和具有复杂二级结构模板的解链温度            |
| P051      | Heat-labile UDG                             | 防污染       | 热敏                                   |
| P031      | dNTP Mix (10 mM each)                       | PCR 底物    | 纯度达 99%                              |
| P033-P037 | dUTP/dATP/dTTP/dCTP/dGTP (100 mM)           |           |                                      |

## 等温扩增系列

### ■ 等温扩增

| 产品货号    | 产品名称                                     | 特点                     |
|---------|------------------------------------------|------------------------|
| P701    | Bst DNA Polymerase Large Fragment        | 具有链置换活性                |
| P702    | Bst II DNA Polymerase Large Fragment     | 扩增速度较快、剪剪性强、杂质耐受度较高    |
| 新品 P703 | Bst II Pro DNA Polymerase Large Fragment | 高效的扩增性能、高杂质耐受度、可室温建立体系 |



逆转录系列

|            | 产品货号  | 产品名称                                                      | 特点                                 |
|------------|-------|-----------------------------------------------------------|------------------------------------|
| <b>HOT</b> | R201  | HiScript® II Reverse Transcriptase                        | 逆转录效率高，杂质耐受性好，耐受 55-60℃高温          |
| <b>新品</b>  | RL201 | HiScript® II Reverse Transcriptase (Glycerol-free)        | 可冻干，稳定性高，适配自建一步法的无甘油逆转录酶           |
|            | R302  | HiScript® III Reverse Transcriptase                       | 广泛的模板兼容性，超强的杂质耐受度，卓越的逆转录效率         |
|            | R301  | Murine RNase inhibitor                                    | 抗氧化能力强，广泛的 RNA 酶抑制剂，可用于各种 RNA 相关检测 |
|            | P611  | HiScript® II One Step RT-PCR Kit                          | 超强扩增能力                             |
|            | P612  | HiScript® II One Step RT-PCR Kit (Dye Plus)               | 超强扩增能力，产物直接电泳，简单快捷                 |
| <b>HOT</b> | R312  | HiScript® III 1st Strand cDNA Synthesis Kit (+gDNA wiper) | 高效 cDNA 一键合成试剂盒（去基因组）              |

探针法检测系列

■ 探针法 qPCR 预混液

|            | 产品货号  | 产品名称                                        | 热启动修饰 | 特点                       |
|------------|-------|---------------------------------------------|-------|--------------------------|
| <b>HOT</b> | QN211 | Taq Pro HighGC U* Multiple Probe qPCR Mix   | 抗体法   | 高敏耐受、防污染、适合富含 GC 模板的扩增   |
| <b>HOT</b> | QN213 | Taq Pro U* Multiple Probe qPCR Mix          |       | 高敏耐受、防污染、模板兼容性广          |
| <b>HOT</b> | QV114 | Animal Detection U* Probe qPCR Super PreMix |       | 支持引物探针全预混，高灵敏            |
|            | Q112  | AceQ® qPCR Probe Master Mix                 | 化学法   | 高灵敏、高特异、重复性稳健            |
|            | Q113  | AceQ® U* Probe Master Mix                   |       | 防污染、高灵敏、高特异、重复性稳健        |
| <b>HOT</b> | Q513  | AceQ® Universal U* Probe Master Mix V2      |       | 高灵敏、高特异、全平台通用            |
| <b>HOT</b> | Q811  | ChamQ Geno-SNP Probe Master Mix             | 抗体法   | 防污染、可兼容血液裂解液直扩、适用 SNP 分型 |
|            | QV110 | Animal Detection U* Probe Master Mix        |       | 灵敏、快速、防污染                |

■ 一步法 RT-qPCR 预混液

|            | 产品货号    | 产品名称                                                     | 特点                                               |
|------------|---------|----------------------------------------------------------|--------------------------------------------------|
| <b>HOT</b> | Q231    | AccurSTART U* One Step RT-qPCR Probe Kit (FOR FAST)      | 适用于 30 min 快速程序、耐杂质样本、高特异性，高灵敏度，防污染系统，适用多重病原检测体系 |
| <b>新品</b>  | QL227   | AccurSTART U* One Step RT-qPCR Probe Kit (Glycerol-free) | 高灵敏无甘油试剂，兼容多种冻干工艺，适用于多重 DNA/RNA 共检病原检测体系         |
| <b>HOT</b> | Q225    | HiScript® III U* One Step qRT-PCR Probe Kit              | 快速、高特异性，高灵敏度，防污染系统，适用多重病原检测体系                    |
|            | Q222-CN | HiScript® II U* One Step qRT-PCR Probe Kit               | 探针法 mix，使用方便，灵敏度高，杂质耐受性好，防气溶胶污染                  |

■ 一步法一管式全预混 RT-qPCR（探针法）

|            | 产品货号 | 产品名称                                                   | 特点                                 |
|------------|------|--------------------------------------------------------|------------------------------------|
| <b>HOT</b> | Q621 | AccurSTART U* One Step RT-qPCR Super PreMix (ONE TUBE) | 一管式（支持探针引物预混），DNA/RNA 共检，多重扩增，高灵敏度 |
|            | Q611 | HiScript® III U* One Step qRT-PCR Probe 5 × Master Mix | 一管式、防污染、高灵敏                        |

药物研发试剂

为药物研发企业提供优质的试剂及解决方案

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## 免疫检测系列

## ■ 抗体高产细胞株筛选

| 产品名称                               | 规格                    | 货号           |
|------------------------------------|-----------------------|--------------|
| Add&Read Human IgG Kit             | 500 tests/10000 tests | DD2101-01/02 |
| Add&Read Human Fc Kit              | 500 tests/10000 tests | DD2102-01/02 |
| Add&Read Human Fc Kit(broad range) | 500 tests/10000 tests | DD2103-01/02 |
| Add&Read Mouse Fc Kit              | 500 tests/10000 tests | DD2105-01/02 |

## ■ 蛋白 – 蛋白相互作用检测试剂盒

| 产品名称                                     | 规格                    | 货号           |
|------------------------------------------|-----------------------|--------------|
| Add&Read SARS-CoV-2 S1/ACE2 Kit          | 500 tests/10000 tests | DD2201-01/02 |
| Add&Read SARS-CoV-S protein RBD/ACE2 Kit | 500 tests/10000 tests | DD2202-01/02 |
| Add&Read Human PD-1/PD-L1 Kit            | 500 tests/5000 tests  | DD2203-01/02 |
| Add&Read Human PD-1/PD-L2 Kit            | 500 tests/5000 tests  | DD2204-01/02 |
| Add&Read Human CTLA4 /CD80 Kit           | 500 tests/5000 tests  | DD2205-01/02 |
| Add&Read Human CTLA4 / CD86 Kit          | 500 tests/5000 tests  | DD2206-01/02 |
| Add&Read Human CD47/SIRPα Kit            | 500 tests/5000 tests  | DD2207-01/02 |
| Add&Read Human 4-1BB/ 4-1BBL Kit         | 500 tests/5000 tests  | DD2208-01/02 |
| Add&Read Human TIGIT/CD155 Kit           | 500 tests/5000 tests  | DD2209-01/02 |
| Add&Read Human OX40/ OX40L Kit           | 500 tests/5000 tests  | DD2210-01/02 |
| Add&Read Human CD27/CD27L Kit            | 500 tests/5000 tests  | DD2211-01/02 |
| Add&Read Human CD40/CD40L Kit            | 500 tests/5000 tests  | DD2212-01/02 |
| Add&Read Human BTLA/HVEM Kit             | 500 tests/5000 tests  | DD2227-01/02 |
| Add&Read Human GITR/GITRL Kit            | 500 tests/5000 tests  | DD2228-01/02 |
| Add&Read Human PD-L1/CD80 Kit            | 500 tests/5000 tests  | DD2229-01/02 |

## ■ 标签抗体

| 产品名称                          | 规格                                | 货号              |
|-------------------------------|-----------------------------------|-----------------|
| Add&Read anti-6His-Eu         | 1000 tests/5000 tests/20000 tests | DD2301-01/02/03 |
| Add&Read anti-6His-A2         | 1000 tests/5000 tests/20000 tests | DD2302-01/02/03 |
| Add&Read anti-hFc-Eu          | 1000 tests/5000 tests/20000 tests | DD2303-01/02/03 |
| Add&Read anti-hFc-A2          | 1000 tests/5000 tests/20000 tests | DD2304-01/02/03 |
| Add&Read anti-mFc-Eu          | 1,000tests/5,000tests/20,000tests | DD2305-01/02/03 |
| Add&Read anti-mFc-A2          | 1,000tests/5,000tests/20,000tests | DD2306-01/02/03 |
| Add&Read anti-rFc-Eu          | 1000 tests/5000 tests/20000 tests | DD2307-01/02/03 |
| Add&Read anti-rFc-A2          | 1000 tests/5000 tests/20000 tests | DD2308-01/02/03 |
| Add&Read SA-Eu                | 1000 tests/5000 tests/20000 tests | DD2309-01/02/03 |
| Add&Read SA-A2                | 1000 tests/5000 tests/20000 tests | DD2310-01/02/03 |
| Add&Read anti-GST-Eu          | 1000 tests/5000 tests/20000 tests | DD2311-01/02/03 |
| Add&Read anti-GST-A2          | 1000 tests/5000 tests/20000 tests | DD2312-01/02/03 |
| Add&Read Eu- detection buffer | 100 ml                            | DD2325-01       |
| Add&Read Diluent buffer       | 100 ml                            | DD2327-01       |

■ Fc $\gamma$ R 结合检测试剂盒

| 产品名称                                              | 规格        | 货号        |
|---------------------------------------------------|-----------|-----------|
| Add&Read CD16a(Fc $\gamma$ RIIIa,V176)binding Kit | 500 tests | DD2401-01 |
| Add&Read CD16a(Fc $\gamma$ RIIIa,F176)binding Kit | 500 tests | DD2403-01 |
| Add&Read CD64(Fc $\gamma$ RI)binding Kit          | 500 tests | DD2407-01 |
| Add&Read FcRn Kit                                 | 500 tests | DD2408-01 |

## ■ 配套耗材

| 产品名称                                    | 规格      | 货号        |
|-----------------------------------------|---------|-----------|
| Add&Read 96-well low volume white plate | 96 well | DD2601-01 |

## 荧光素酶系列

## ■ 细胞活力检测试剂

| 产品名称                                                   | 规格                  | 货号              |
|--------------------------------------------------------|---------------------|-----------------|
| CellCounting-Lite 2.0 Luminescent Cell Viability Assay | 10 ml/100 ml/400 ml | DD1101-01/02/03 |
| CellCounting-Lite 3D Luminescent Cell Viability Assay  | 10 ml/100 ml/400 ml | DD1102-01/02/03 |

## ■ 报告基因检测试剂

| 产品名称                                        | 规格                    | 货号              |
|---------------------------------------------|-----------------------|-----------------|
| <b>HOT</b> Bio-Lite Luciferase Assay system | 10 ml/10×10 ml/100 ml | DD1201-01/02/03 |
| Stable-Lite Luciferase Assay system         | 10 ml/10×10 ml/100 ml | DD1202-01/02/03 |
| One-Lite Luciferase Assay system            | 10 ml/10×10 ml/100 ml | DD1203-01/02/03 |
| Bright-Lite Luciferase Assay system         | 10 ml/10×10 ml/100 ml | DD1204-01/02/03 |
| Duo-Lite Luciferase Assay System            | 10 ml/100 ml          | DD1205-01/02    |

## ■ 细胞株

| 产品名称                                         | 规格      | 货号        |
|----------------------------------------------|---------|-----------|
| Jurkat-Fc $\gamma$ RIIIa-V158 Effector Cells | 2 vials | DD1301-01 |
| Jurkat-NFAT Effector Cells                   | 2 vials | DD1302-01 |
| Jurkat-Fc $\gamma$ RIIIa-H131 Effector Cells | 2 vials | DD1304-01 |
| Jurkat-Fc $\gamma$ RIIIa-R131 Effector Cells | 2 vials | DD1305-01 |

新冠疫苗评价系列

新冠假病毒中和检测

| 病毒骨架 | 产品名称                      | 规格（不低于）                                      | 产品货号            | 备注                |
|------|---------------------------|----------------------------------------------|-----------------|-------------------|
| HIV  | SARS-CoV-2-Fluc WT        | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1702-01/02/03 | 野生型               |
|      | SARS-CoV-2-Fluc B.1.1.7   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1740-01/02/03 | 英国 (Alpha)        |
|      | SARS-CoV-2-Fluc 501Y.V2-1 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1741-01/02/03 | 南非 (Beta)         |
|      | SARS-CoV-2-Fluc P.1       | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1746-01/02/03 | 巴西 (Gamma)        |
|      | SARS-CoV-2-Fluc B.1.617.2 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1754-01/02/03 | 印度 (Delta)        |
|      | SARS-CoV-2-Fluc B.1.1.1   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1759-01/02/03 | 秘鲁 (C.37, Lambda) |
|      | SARS-CoV-2-Fluc B.1.617.1 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1760-01/02/03 | 印度 (Kappa)        |
|      | SARS-CoV-2-Fluc B.1.621   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1761-01/02/03 | 哥伦比亚 (Mu)         |
|      | SARS-CoV-2-Fluc B.1.1.529 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1768-01/02/03 | 南非 (Omicron)      |
|      | SARS-CoV-2-Fluc BA.2      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1769-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.3      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1774-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.4/BA.5 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1776-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.2.12.1 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1777-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.2.13   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1778-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BF.15     | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1787-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.4.6    | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1788-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BF.7      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1789-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.2.75.2 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1790-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BQ.1      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1791-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BQ.1.1    | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1792-01/02/03 |                   |
| VSV  | SARS-CoV-2-Fluc BJ.1      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1793-01/02/03 |                   |
|      | SARS-CoV-2-Fluc XBB       | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1794-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BR.1      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1795-01/02/03 |                   |
|      | SARS-CoV-2-Fluc XBB.1     | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1796-01/02/03 |                   |
|      | SARS-CoV-2-Fluc WT        | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1502-01/02/03 | 野生型               |
|      | SARS-CoV-2-Fluc B.1.1.7   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1540-01/02/03 | 英国 (Alpha)        |
|      | SARS-CoV-2-Fluc 501Y.V2-1 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1541-01/02/03 | 南非 (Beta)         |
|      | SARS-CoV-2-Fluc P.1       | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1546-01/02/03 | 巴西 (Gamma)        |
|      | SARS-CoV-2-Fluc B.1.617.2 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1554-01/02/03 | 印度 (Delta)        |
|      | SARS-CoV-2-Fluc B.1.1.1   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1559-01/02/03 | 秘鲁 (C.37, Lambda) |
|      | SARS-CoV-2-Fluc B.1.617.1 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1560-01/02/03 | 印度 (Kappa)        |
|      | SARS-CoV-2-Fluc B.1.621   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1561-01/02/03 | 哥伦比亚 (Mu)         |
|      | SARS-CoV-2-Fluc B.1.1.529 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1568-01/02/03 | 南非 (Omicron)      |
|      | SARS-CoV-2-Fluc BA.2      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1569-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.3      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1574-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.4/BA.5 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1576-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.2.12.1 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1577-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.2.13   | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1578-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BF.15     | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1587-01/02/03 |                   |
|      | SARS-CoV-2-Fluc BA.4.6    | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1588-01/02/03 |                   |

| 病毒骨架 | 产品名称                      | 规格（不低于）                                      | 产品货号            | 备注 |
|------|---------------------------|----------------------------------------------|-----------------|----|
| VSV  | SARS-CoV-2-Fluc BF.7      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1589-01/02/03 |    |
|      | SARS-CoV-2-Fluc BA.2.75.2 | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1590-01/02/03 |    |
|      | SARS-CoV-2-Fluc BQ.1      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1591-01/02/03 |    |
|      | SARS-CoV-2-Fluc BQ.1.1    | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1592-01/02/03 |    |
|      | SARS-CoV-2-Fluc BJ.1      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1593-01/02/03 |    |
|      | SARS-CoV-2-Fluc XBB       | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1594-01/02/03 |    |
|      | SARS-CoV-2-Fluc BR.1      | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1595-01/02/03 |    |
|      | SARS-CoV-2-Fluc XBB.1     | 0.2/1/2 × 10 <sup>5</sup> TCID <sub>50</sub> | DD1596-01/02/03 |    |

|        | 产品名称                             | 规格                   | 产品货号            | 备注        |
|--------|----------------------------------|----------------------|-----------------|-----------|
| 其他相关产品 | HEK293-ACE2                      | 2 vials              | DD1401-01       | 细胞系（悬浮细胞） |
|        | 293T-ACE2                        | 2 vials              | DD1701-01       | 细胞系（贴壁细胞） |
|        | 假病毒中和抗体标准品                       | 45 µg/225 µg         | DD1602-01/02    |           |
|        | 假病毒中和抗体标准品 Omicron Variants      | 295 µg/1350 µg       | DD1604-01/02    |           |
|        | Bio-Lite Luciferase Assay System | 10ml/10 × 10ml/100ml | DD1201-01/02/03 | 报告基因检测试剂  |

ELISA 试剂盒

| 产品名称        |                                                      | 产品规格 | 产品货号     |
|-------------|------------------------------------------------------|------|----------|
| 中和抗体检测试剂盒   | Anti-SARS-CoV-2 Neutralizing Antibody ELISA Kit      | 96 T | DD3101   |
| IgG 抗体检测试剂盒 | 小鼠新型冠状病毒 RBD 抗体 (IgG) 检测试剂盒（酶联免疫法）                   | 96 T | DD3201   |
|             | 小鼠新型冠状病毒 Spike 抗体 (IgG) 检测试剂盒（酶联免疫法）                 | 96 T | DD3204   |
|             | 小鼠新型冠状病毒 RBD(Delta) 抗体 (IgG) 检测试剂盒（酶联免疫法）            | 96 T | DD3209   |
|             | 小鼠新型冠状病毒 Spike(Delta) 抗体 (IgG) 检测试剂盒（酶联免疫法）          | 96 T | DD3207   |
|             | 小鼠新型冠状病毒 Spike(Omicron BA.1) 抗体 (IgG) 检测试剂盒（酶联免疫法）   | 96 T | DD3208   |
|             | 小鼠新型冠状病毒 RBD(Omicron BA.1) 抗体 (IgG) 检测试剂盒（酶联免疫法）     | 96 T | DD3211   |
|             | 小鼠新型冠状病毒 Spike(Omicron BA.2) 抗体 (IgG) 检测试剂盒（酶联免疫法）   | 96 T | DD3212   |
|             | 小鼠新型冠状病毒 RBD(Omicron BA.2) 抗体 (IgG) 检测试剂盒（酶联免疫法）     | 96 T | DD3210   |
|             | 小鼠新型冠状病毒 Spike(Omicron BA.4/5) 抗体 (IgG) 检测试剂盒（酶联免疫法） | 96 T | DD3213   |
|             | 小鼠新型冠状病毒 RBD(Omicron BA.4/5) 抗体 (IgG) 检测试剂盒（酶联免疫法）   | 96 T | DD3214   |
|             | 新型冠状病毒 RBD 抗体 (IgG) 定量和定性检测试剂盒（酶联免疫法）                | 96 T | DD3112-P |
|             | 新型冠状病毒 Spike 抗体 (IgG) 定量和定性检测试剂盒（酶联免疫法）              | 96 T | DD3114-P |
|             | 新型冠状病毒 RBD(Delta) 抗体 (IgG) 检测试剂盒（酶联免疫法）              | 96 T | DD3133   |
|             | 新型冠状病毒 Spike(Delta) 抗体 (IgG) 检测试剂盒（酶联免疫法）            | 96 T | DD3135   |
|             | 新型冠状病毒 RBD(Omicron BA.1) 抗体 (IgG) 检测试剂盒（酶联免疫法）       | 96 T | DD3140   |
|             | 新型冠状病毒 Spike(Omicron BA.1) 抗体 (IgG) 检测试剂盒（酶联免疫法）     | 96 T | DD3136   |
|             | 新型冠状病毒 RBD(Omicron BA.2) 抗体 (IgG) 检测试剂盒（酶联免疫法）       | 96 T | DD3134   |
|             | 新型冠状病毒 Spike(Omicron BA.2) 抗体 (IgG) 检测试剂盒（酶联免疫法）     | 96 T | DD3139   |
|             | 新型冠状病毒 RBD(Omicron BA.4/5) 抗体 (IgG) 检测试剂盒（酶联免疫法）     | 96 T | DD3142   |
|             | 新型冠状病毒 Spike(Omicron BA.4/5) 抗体 (IgG) 检测试剂盒（酶联免疫法）   | 96 T | DD3143   |
|             | 新型冠状病毒 RBD 抗体 (IgG1) 检测试剂盒（酶联免疫法）                    | /    | DD3104-P |
|             | 新型冠状病毒 RBD 抗体 (IgG2) 检测试剂盒（酶联免疫法）                    | /    | DD3105-P |
|             | 新型冠状病毒 RBD 抗体 (IgG3) 检测试剂盒（酶联免疫法）                    | /    | DD3106-P |
|             | 新型冠状病毒 RBD 抗体 (IgG4) 检测试剂盒（酶联免疫法）                    | /    | DD3107-P |
|             | 新型冠状病毒 N 蛋白抗体 (IgG) 检测试剂盒（酶联免疫法）                     | /    | DD3113   |



| 产品名称        | 产品规格                                 | 产品货号   |
|-------------|--------------------------------------|--------|
| IgA 抗体检测试剂盒 | 新型冠状病毒 RBD 抗体 (唾液 IgA) 检测试剂盒 (酶联免疫法) | DD3118 |
|             | 新型冠状病毒 RBD 抗体 (IgA) 检测试剂盒 (酶联免疫法)    | DD3138 |
| IgM 抗体检测试剂盒 | 新型冠状病毒 RBD 抗体 (IgM) 检测试剂盒 (酶联免疫法)    | DD3111 |
| 抗原定量检测试剂盒   | 新型冠状病毒 S 蛋白检测试剂盒 (酶联免疫法)             | DD3301 |
|             | 新型冠状病毒 RBD 蛋白检测试剂盒 (酶联免疫法)           | DD3302 |

## mRNA 原料系列

### mRNA 原料

| 产品应用               | 产品名称                                                               | 产品货号      |
|--------------------|--------------------------------------------------------------------|-----------|
| <b>HOT</b> 模板线性化   | BspQ I                                                             | DD4302    |
|                    | Bsa I                                                              | DD4303    |
|                    | Xba I                                                              | DD4304    |
| <b>HOT</b> IVT     | T7 High Yield RNA Transcription Kit                                | DD4201    |
|                    | T7 High Yield RNA Transcription Kit(N <sup>1</sup> -Me-Pseudo UTP) | DD4202    |
|                    | T7 RNA Polymerase                                                  | DD4101-PC |
|                    | Murine RNase Inhibitor Neo                                         | DD4117-PA |
|                    | Pyrophosphatase, Inorganic (yeast)                                 | DD4103-PC |
|                    | Dnase I                                                            | DD4104-PC |
|                    | UTP Solution                                                       | DD4105-PA |
|                    | ATP Solution                                                       | DD4106-PA |
|                    | CTP Solution                                                       | DD4107-PA |
|                    | GTP Solution                                                       | DD4108-PA |
| <b>HOT</b> mRNA 修饰 | N <sup>1</sup> -Me-Pseudo UTP                                      | DD4114-PA |
|                    | Vaccinia Capping System                                            | DD4109-PC |
|                    | mRNA Cap 2'-O-Methyltransferase                                    | DD4110-PC |
|                    | E.coli Poly (A) Polymerase                                         | DD4111-PC |
|                    | CAG Trimer                                                         | DD4118-PC |
|                    | CAG Trimer ( 3'-OMe )                                              | DD4119-PC |

### mRNA 原液及残留检测系列

| 产品名称                                    | 产品货号   |
|-----------------------------------------|--------|
| Vaccinia Capping Enzyme 定量检测试剂盒         | DD3502 |
| mRNA Cap 2'-O-Methyltransferase 定量检测试剂盒 | DD3503 |
| <b>HOT</b> dsRNA( 修饰 ) 定量检测试剂盒 (酶联免疫法)  | DD3508 |
| dsRNA( 修饰 ) 定量检测试剂盒 (酶联免疫法 )2.0         | DD3509 |
| CAG EGFP mRNA                           | DD4503 |
| CAG mCherry mRNA                        | DD4504 |
| Firefly Luciferase mRNA                 | DD4511 |

## 全能核酸酶及残留检测系列

### 全能核酸酶

| 产品名                                | 规格                         | 货号                    |
|------------------------------------|----------------------------|-----------------------|
| UniversalBenzo Nuclease (250 U/μl) | 100 KU/250 KU/1.25 MU/5 MU | DD4301-PC-01/02/03/04 |

### 全能核酸酶定量检测试剂盒 (酶联免疫法)

| 产品名                                          | 规格       | 货号        |
|----------------------------------------------|----------|-----------|
| UniversalBenzo Nuclease 全能核酸酶定量检测试剂盒 (酶联免疫法) | 96 tests | DD3501-01 |

## 宿主细胞残留核酸检测系列

### 宿主细胞残留 DNA 样品制备试剂盒

| 产品名                                                 | 规格       | 货号       |
|-----------------------------------------------------|----------|----------|
| ResiDNA Hunter® Residual DNA Sample Preparation Kit | 100 rxns | RD101-01 |

### 宿主细胞残留 DNA 定量检测试剂盒

| 产品名                                                | 规格       | 货号       |
|----------------------------------------------------|----------|----------|
| ResiDNA Precise Quantitative CHO DNA Detection Kit | 100 rxns | RD102-01 |

## 定制化服务

|                   |  |  |
|-------------------|--|--|
| 抗原结合活性分析方法开发      |  |  |
| 蛋白 - 蛋白相互作用分析方法开发 |  |  |
| 假病毒检测服务           |  |  |
| mRNA 原液早期工艺开发服务   |  |  |
| mRNA 质量分析方法支持     |  |  |
| 体系优化与工艺开发支持       |  |  |

## 科学研究试剂



## 核酸提取纯化系列

- **01**、Li Y, Liu Z, Liu C,et al. HGT is widespread in insects and contributes to male courtship in lepidopterans. Cell. 2022 Jun 30:S0092-8674(22)00719-X.IF:66.85 (Vazyme #DC102)(Vazyme #RC101)
- **02**、Liu B, Jing Z, Zhang X,et al. Large-scale multiplexed mosaic CRISPR perturbation in the whole organism. Cell. 2022 Jul 19:S0092-8674(22)00791-7.IF:66.85 (Vazyme #DC102)
- **03**、Yu L, Zhu H, Wang Z,et al. Circular RNA circFIRRE drives osteosarcoma progression and metastasis through tumorigenic-angiogenic coupling. Mol Cancer. 2022 Aug 19;21(1):167.IF:41.444 (Vazyme #DC301)
- **04**、Wen F, Zhang X, Guo J,et al. Emergence of H3N8 avian influenza viruses possessing tri-basic hemagglutinin cleavage sites in China. J Infect. 2022 Jul 3:S0163-4453(22)00383-8.IF:38.637 (Vazyme #RC311)
- **05**、Huang N, Chen H, Gong H,et al. SeHed, a novel gene expression system with stress-evoked hydrogen peroxide elimination property and anti-aging effect. Signal Transduct Target Ther. 2022 Jul 15;7(1):235.IF:38.104 (Vazyme #DC201) (Vazyme #DC301)
- **06**、Tang Y, Fang G, Guo F, et al. Selective Inhibition of STRN3-Containing PP2A Phosphatase Restores Hippo Tumor-Suppressor Activity in Gastric Cancer. Cancer Cell. 2020 Jul 13;38(1):115-128.e9.IF:26.60 (Vazyme #R401)
- **07**、Meng Lin, Zhenzhen Yang, Yiliang Yang,et al.CRISPR-based in situ engineering tumor cells to reprogram macrophages for effective cancer immunotherapy,Nano Today,Volume 42,2022.IF:20.722 (Vazyme #DC301)
- **08**、Ma X, Cao J, Zhou Z,et al. N6-methyladenosine modification-mediated mRNA metabolism is essential for human pancreatic lineage specification and islet organogenesis. Nat Commun. 2022 Jul 18;13(1):4148.IF:17.694 (Vazyme #RC101)
- **09**、Li J, Lin J, Huang S,et al. Functional Phosphoproteomics in Cancer Chemoresistance Using CRISPR-Mediated Base Editors. Adv Sci (Weinh). 2022 Aug 31:e2200717.IF:17.521 (Vazyme #R401)
- **10**、Tian S, Zhang B, He Y, et al. CRISPR-iPAS: a novel dCAS13-based method for alternative polyadenylation interference. Nucleic Acids Res. 2022 Feb 22:gkac108.IF:16.971 (Vazyme #R401)



## PCR 系列

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- **02**、Xu Y, Wu C, Cao X,et al. Structural and biochemical mechanism for increased infectivity and immune evasion of Omicron BA.2 variant compared to BA.1 and their possible mouse origins. Cell Res. 2022 Jul;32(7):609-620.IF:46.297 (Vazyme #P505)
- **03**、Han X, Zhou Z, Fei L, et al. Construction of a human cell landscape at single-cell level. Nature. 2020 May;581(7808):303-309. IF:43.07 (Vazyme #P511)
- **04**、Liu C, Shen L, Xiao Y, et al. Pollen PCP-B peptides unlock a stigma peptide-receptor kinase gating mechanism for pollination. Science. 2021 Apr 9;372(6538):171-175.IF:41.84 (Vazyme #P504)
- **05**、Yuan, Y., Cheng, S., Bian, G. et al. Efficient exploration of terpenoid biosynthetic gene clusters in filamentous fungi. Nat Catal 5, 277–287 (2022).IF:41.813 (Vazyme #P211)
- **06**、Jin S, Lin Q, Luo Y, et al.Genome-wide specificity of prime editors in plants. Nat Biotechnol. 2021 Apr 15. IF:36.558 (Vazyme #P222)
- **07**、Xu Y, Cai H, You C, et al. Structural insights into ligand binding and activation of the human thyrotropin-releasing hormone receptor. Cell Res. 2022 Apr 1.IF:25.617 (Vazyme #P505)
- **08**、Du P, Li N, Xiong X,et al. A bivalent vaccine containing D614G and BA.1 spike trimer proteins or a BA.1 spike trimer protein booster shows broad neutralizing immunity. J Med Virol. 2022 May 25.IF:20.693 (Vazyme #P525)

- **09**、Chen G, Yu B, Tan S,et al. GIGYF1 disruption associates with autism and impaired IGF-1R signaling. J Clin Invest. 2022 Aug 2:e159806.IF:19.456 (Vazyme #P505)
- **10**、Xiao Q, Xu Z, Xue Y,et al. Rescue of autosomal dominant hearing loss by in vivo delivery of mini dCas13X-derived RNA base editor. Sci Transl Med. 2022 Jul 20;14(654):eabn0449.IF:19.319 (Vazyme #P505)
- **11**、Liang Y, Xie J, Zhang Q,et al. AGBE: a dual deaminase-mediated base editor by fusing CGBE with ABE for creating a saturated mutant population with multiple editing patterns. Nucleic Acids Res. 2022 May 20;50(9):5384-5399.IF:19.16 (Vazyme #P515)
- **12**、Zhou Z, Du P, Yu M, et al. Assessment of infectivity and the impact on neutralizing activity of immune sera of the COVID-19 variant, CAL.20C. Signal Transduct Target Ther. 2021 Jul 27;6(1):285. doi:10.1038/s41392-021-00695-0. PMID: 34315848. IF:18.187 (Vazyme #P525)
- **13**、Gong H, Chen H, Xiao P, et al. miR-146a impedes the anti-aging effect of AMPK via NAMPT suppression and NAD+/SIRT inactivation. Signal Transduct Target Ther. 2022 Mar 4;7(1):66.IF:18.187 (Vazyme #P501)
- **14**、Gu H, Yang J, Zhang J,et al. PCBP2 maintains antiviral signaling homeostasis by regulating cGAS enzymatic activity via antagonizing its condensation. Nat Commun. 2022 Mar 23;13(1):1564.IF:17.694 (Vazyme #P525)
- **15**、Li X, Zhou L, Gao BQ,et al. Highly efficient prime editing by introducing same-sense mutations in pegRNA or stabilizing its structure. Nat Commun. 2022 Mar 29;13(1):1669.IF:17.694 (Vazyme #P505-d)
- **16**、Li J, Lin J, Huang S,et al. Functional Phosphoproteomics in Cancer Chemoresistance Using CRISPR-Mediated Base Editors. Adv Sci (Weinh). 2022 Aug 31:e2200717.IF:17.521 (Vazyme #P505)
- **17**、Zhao T, Li Q, Zhou C, et al. Small-molecule compounds boost genome-editing efficiency of cytosine base editor. Nucleic Acids Res. 2021 Jul 30:gkab645. IF:16.971 (Vazyme #P505)
- **18**、Yin D, Zhou R, Yin M,et al. Gene duplication and loss of AANAT in mammals driven by rhythmic adaptations. Mol Biol Evol. 2021 May 3;38(9):3925–37.IF:16.24 (Vazyme #P511)
- **19**、Wang B, Yin X, Gan W,et al. PRCC-TFE3 fusion-mediated PRKN/parkin-dependent mitophagy promotes cell survival and proliferation in PRCC-TFE3 translocation renal cell carcinoma. Autophagy. 2021Sep;17(9):2475-2493.IF:16.016 (Vazyme #P511)
- **20**、Deng T, Hu B, Wang X,et al. TRAF6 autophagic degradation by avibirnavirus VP3 inhibits antiviral innate immunity via blocking NFKB/NF-κB activation.Autophagy. 2022 Mar 10:1-18.IF:16.016 (Vazyme #P111)
- **21**、Zhang Y, Fang Q, Wang H, et al. Increased mitophagy protects cochlear hair cells from aminoglycoside-induced damage. Autophagy. 2022 Apr 26:1-17.IF:16.016 (Vazyme #P505)
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- **03**、Lin Q, Jin S, Zong Y, et al. High-efficiency prime editing with optimized, paired pegRNAs in plants. Nat Biotechnol. 2021 Aug;39(8):923-927. IF:54.908 (Vazyme #C112)
- **04**、Duan J, Xu P, Cheng X, et al. Structures of full-length glycoprotein hormone receptor signalling complexes. Nature. 2021 Oct;598(7882):688-692. IF:49.962 (Vazyme #C112)
- **05**、Liu Z, Hou S, Rodrigues O, et al. Phytocytokine signalling reopens stomata in plant immunity and water loss. Nature. 2022 May 4. IF:49.962 (Vazyme #C112)
- **06**、Chen Y, Xu W, Chen Y,et al. Renal NF-κB activation impairs uric acid homeostasis to promote tumor-associated mortality independent of wasting. Immunity. 2022 Aug 17;S1074-7613(22)00357-0. IF:43.474 (Vazyme #C502) (Vazyme #C113)
- **07**、Liu C, Shen L, Xiao Y, et al. Pollen PCP-B peptides unlock a stigma peptide-receptor kinase gating mechanism for pollination. Science. 2021\ Apr 9;372(6538):171-175. IF:41.84 (Vazyme #C112) (Vazyme #C214)
- **08**、Gao M, He Y, Yin X,et al. Ca<sup>2+</sup> sensor-mediated ROS scavenging suppresses rice immunity and is exploited by a fungal effector. Cell. 2021 Oct 14;184(21):5391-5404.e17. IF:41.584 (Vazyme #C112)
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- **10**、Wang Y, Luo W, Wang X,et al. MAMDC2, a gene highly expressed in microglia in experimental models of Alzheimers Disease, positively regulates the innate antiviral response during neurotropic virus infection. J Infect. 2022 Feb;84(2):187-204. IF:38.637 (Vazyme #C115)
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- **12**、Huang N, Chen H, Gong H,et al. SeHed, a novel gene expression system with stress-evoked hydrogen peroxide elimination property and anti-aging effect. Signal Transduct Target Ther. 2022 Jul 15;7(1):235. IF:38.104 (Vazyme #C113)
- **13**、Jin S, Lin Q, Luo Y, et al. Genome-wide specificity of prime editors in plants. Nat Biotechnol. 2021 Apr 15. IF:36.558 (Vazyme #C112)
- **14**、Yin Y, Yang X, Wu S,et al. Jmjd1c demethylates STAT3 to restrain plasma cell differentiation and rheumatoid arthritis. Nat Immunol. 2022 Aug 22. IF:31.25 (Vazyme #C113)
- **15**、Mao C, Ma Z, Jia Y,et al. Nidogen-2 Maintains the Contractile Phenotype of Vascular Smooth Muscle Cells and Prevents Neointima Formation via Bridging Jagged1-Notch3 Signaling. Circulation. 2021 Jul 28. IF:29.69 (Vazyme #C112)
- **16**、Xie D, Chen M, Niu J,et al. Phase separation of SERRATE drives dicing body assembly and promotes miRNA processing in Arabidopsis. Nat Cell Biol. 2021 Jan;23(1):32-39. IF:28.824 (Vazyme #C112)
- **17**、Liu K, Deng S, Ye C,et al. Mapping single-cell-resolution cell phylogeny reveals cell population dynamics during organ development. Nat Methods. 2021 Dec 2. IF:28.547 (Vazyme #C112)
- **18**、Huang S, Xu P, Tan Y, et al. Structural basis for recognition of anti-migraine drug lasmiditan by the serotonin receptor 5-HT<sub>1F</sub>-G protein complex. Cell Res. 2021 Jul 8. IF:25.617 (Vazyme #C112)
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- **20**、Zhou F, Ye C, Ma X, et al. Molecular basis of ligand recognition and activation of human V2 vasopressin receptor. Cell Res. 2021 Aug;31(8):929-931. IF:25.617 (Vazyme #C113)

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- **22**、Yuan F, Wang X, Zhao B,et al. The genome of the recretohalophyte Limonium bicolor provides insights into salt gland development and salinity adaptation during terrestrial evolution. Mol Plant. 2022 Jun 6;15(6):1024-1044. IF:21.949 (Vazyme #C112)
- **23**、Du P, Li N, Xiong X,et al. A bivalent vaccine containing D614G and BA.1 spike trimer proteins or a BA.1 spike trimer protein booster shows broad neutralizing immunity. J Med Virol. 2022 May 25. IF:20.693 (Vazyme #C214)
- **24**、Wang L, Xue W, Zhang H, et al. Eliminating base-editor-induced genome-wide and transcriptome-wide off-target mutations. Nat Cell Biol. 2021 May;23(5):552-563. IF:20.04 (Vazyme #C112)
- **25**、Xu S, Wang Y, Wang Y, et al. Mapping cross-variant neutralizing sites on the SARS-CoV-2 spike protein. Emerg Microbes Infect. 2022 Dec;11(1):351-367. IF:19.568 (Vazyme #C214)
- **26**、Yang Z, Zhang C, Lian G,et al. Direct adenylation from 5'-OH-terminated oligonucleotides by a fusion enzyme containing Pfu RNA ligase and T4 polynucleotide kinase. Nucleic Acids Res. 2022 Jul 12;gkac604. IF:19.16 (Vazyme #C112)
- **27**、Liang Y, Xie J, Zhang Q,et al. AGBE: a dual deaminase-mediated base editor by fusing CGBE with ABE for creating a saturated mutant population with multiple editing patterns. Nucleic Acids Res. 2022 May 20;50(9):5384-5399. IF:19.16 (Vazyme #C113)
- **28**、Zhou Z, Du P, Yu M, et al. Assessment of infectivity and the impact on neutralizing activity of immune sera of the COVID-19 variant, CAL.20C. Signal Transduct Target Ther. 2021 Jul 27;6(1):285. IF:18.187 (Vazyme #C214)
- **29**、Xu J, Ji L, Ruan Y,et al. UBQLN1 mediates sorafenib resistance through regulating mitochondrial biogenesis and ROS homeostasis by targeting PGC1β in hepatocellular carcinoma. Signal Transduct Target Ther. 2021 May 18;6(1):190. IF:18.187 (Vazyme #C112)
- **30**、Zhang Y, Zhang T, Fang Y, et al. SARS-CoV-2 spike L452R mutation increases Omicron variant fusogenicity and infectivity as well as host glycolysis. Signal Transduct Target Ther. 2022 Mar 9;7(1):76. IF:18.187 (Vazyme #C214)
- **31**、Gao Y, Zhu Y, Wang H,et al. Lipid-mediated phase separation of AGO proteins on the ER controls nascent-peptide ubiquitination. Mol Cell. 2022 Apr 7;82(7):1313-1328.e8. IF:17.97 (Vazyme #C214)
- **32**、Huang S, Xu P, Shen DD, et al. GPCRs steer Gi and Gs selectivity via TM5-TM6 switches as revealed by structures of serotonin receptors. Mol Cell. 2022 Jun 8;S1097-2765(22)00529-9. IF:17.97 (Vazyme #C112)
- **33**、Zhou Q, Sun WW, Chen JC,et al. Phenylalanine impairs insulin signaling and inhibits glucose uptake through modification of IRβ. Nat Commun. 2022 Jul 25;13(1):4291. IF:17.694 (Vazyme #C113) (Vazyme #C215)
- **34**、Gu H, Yang J, Zhang J,et al. PCBP2 maintains antiviral signaling homeostasis by regulating cGAS enzymatic activity via antagonizing its condensation. Nat Commun. 2022 Mar 23;13(1):1564. IF:17.694 (Vazyme #C113) (Vazyme #C112)
- **35**、Duan J, Shen DD, Zhao T,et al. Molecular basis for allosteric agonism and G protein subtype selectivity of galanin receptors. Nat Commun. 2022 Mar 15;13(1):1364. IF:17.694 (Vazyme #C113)
- **36**、Li J, Lin J, Huang S,et al. Functional Phosphoproteomics in Cancer Chemoresistance Using CRISPR-Mediated Base Editors. Adv Sci (Weinh). 2022 Aug 31:e2200717. IF:17.521 (Vazyme #C112)
- **37**、Zhang R, Hou X, Wang C,et al. The Endoplasmic Reticulum ATP13A1 is Essential for MAVS-Mediated Antiviral Innate Immunity. Adv Sci (Weinh). 2022 Oct 10:e2203831. IF:17.521 (Vazyme #C214)





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