

重组胰蛋白酶

Recombinant Trypsin

CAS: 9002-07-7

▶ **高纯度**
High purity

▶ **重组酵母表达**
Produced by
Pichia Pastoris

▶ **比活高**
Highly active



无动物源
No Animal Origin

无杂酶
No miscellaneous
enzymes

**替代动物源胰
蛋白酶**
Instead of traditional
animal-origin trypsin

*仅供科研生产使用，不能用于人体
For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.

细胞培养级

Cell Culture Grade

- 用于疫苗生产
Vaccine Production
- 细胞培养、细胞治疗
Cell culture, Cell therapy
- 蛋白药物（如：胰岛素、GLP-1药物）的生产
Biological medicine production (such as insulin and GLP-1 drugs)

药典级

Pharmacopoeia Grade

- 细胞培养、细胞治疗
Cell culture, Cell therapy
- 蛋白药物（如：胰岛素、GLP-1药物）的生产
Biological medicine production (such as insulin and GLP-1 drugs)

1:250

- 细胞培养传代和初生组织解离中的细胞解离，如人或动物用疫苗生产
Cell passage and cell dissociation of primary tissues, such as vaccine production for human or animals



基因工程酶系列

Recombinant Enzyme Series



重组赖氨酰内切酶

Recombinant Lysyl Endopeptidase

Patent No: ZL201811392504.7 / Patent No: ZL201811394022.5



生化级
Biochemical Grade

质谱级
M.S. Grade

专利技术, 高纯度, 比活高
Patented safe, Highly
Active, High purity

重组肠激酶

Recombinant Enterokinase

重组表达

Expressed in recombinant yeast

无动物源

No animal origin

无病毒污染

No viral pollution

酶特异性高

High enzyme specificity

重组羧肽酶 B

Recombinant Carboxypeptidase B

纯度 $\geq 95\%$

Purity $\geq 95\%$

重组表达, 无动物源

Expressed in recombinant yeast
with no animal origin

比活性 $\geq 110\text{U/mg pro}$

Specific activity $\geq 110\text{U/mg pro}$.

重组 Kex2 蛋白酶

Recombinant Kex2 Protease

纯度 $\geq 95\%$

Purity $\geq 95\%$

重组表达, 无动物源

Expressed in recombinant yeast
with no animal origin

比活性 $\geq 110\text{U/mg pro}$

Specific activity $\geq 110\text{U/mg pro}$.

青霉素酶

Penicillinase

纯度 $\geq 98\%$

Purity $\geq 98\%$

无动物源

No animal origin

重组大肠杆菌表达

Expressed in *E.Coli*

定制酶

CDMO, ODM

工程菌株构建

Constructed with engineered strains

药物工艺开发

Medicine Development



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