

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

## 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*

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

## 定制酶

CDMO, ODM

工程菌株构建

Constructed with engineered strains

药物工艺开发

Medicine Development



珠海冀百康生物科技有限公司

Web: <https://www.g-biotec.com>

Email: [info@zhuhaigbc.com](mailto:info@zhuhaigbc.com)