

## Recombinant Mouse MMP-9 Protein (pro form) ,His Tag

### 产品信息

产品名称	产品编号	规格
Recombinant Mouse MMP-9 Protein (pro form) ,His Tag	94729ES25	25 µg
	94729ES60	100 µg
	94729ES76	500 µg

### 性能参数

分子别名 (Synonyms)	MMP-9; Gelatinase B;GELB
表达区间及表达系统 (Source)	Mouse MMP-9 Protein is expressed from HEK293 with His tag at the C-Terminus. The protein needs to be activated by APMA to have hydrolytic activity. It contains Ala20-Pro730.[Accession   P41245].
分子量大小 (Molecular Weight)	The protein has a predicted MW of 79.64 kDa. Due to glycosylation, the protein migrates to 80-110 kDa based on SDS-PAGE result.
内毒素 (Endotoxin)	<1EU per µg by the LAL method.
纯度 (Purity)	> 95% as determined by SDS-PAGE and HPLC
制剂 (Formulation)	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
复溶方法 (Reconstitution)	Centrifuge the tube before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

### 储存条件

The product should be stored at -25~-15°C for 1 year from date of receipt.

2-7 days, 2 ~ 8 °C under sterile conditions after reconstitution.

3 months, -25~-15°C under sterile conditions after reconstitution.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

### 注意事项

1.Please operate with lab coats and disposable gloves,for your safety.

2.This product is for research use only.