### YHR94598

Recombinant Rat Trypsin-4(Try4)



	Order	021-34695924
		orders@ab-mart.com
	Support	400-6123-828
□ 1mg;100ug;20ug		support1@ab-mart.com
	Web	www.ab-mart.com.cn

Purity : Greater than 85% as determined by SDS-PAGE.

Gene Names : Try4

Uniprot ID : P12788

Organism : Rattus norvegicus (Rat)

Host : Yeast

Mol.Wt.: 26.1 kDa

Expression Region : 24-247aa

Tag Info : N-terminal 6xHis-tagged

Form : Liquid or Lyophilized powder

#### **Buffer:**

If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

#### **Reconstitution:**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

#### Storage:

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12

months at -20°C/-80°C.

# Notes:

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Lead Time : 3-7 business days

# Images:

kDa	М	
116.0		(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15%
66.2		separation gel.
45.0		
35.0		
25.0		
18.4		
14.4		