

Recombinant Human Trypsin

Catalog No: #RE005

Package Size: #RE005-1 1mg #RE005-2 10mg #RE005-3 100mg #RE005-4 1g

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human Trypsin
Storage	Stability of storage: Recombinant human trypsin lyophilized should be stored under 2-8°C in sealed container. It is stable within 24 months.After dissolved with 1mM HCl , it should be stored under -20°C. It is no activity loss after 10 times repeated freezing and thawing.Stability of transport: The product is stable by blue ice insulation transport.

Product Description

Trypsin is a member of the serine protease family. Trypsin cleaves peptides on the C-terminal end of lysine and arginine amino acid residues. SAB recombinant human trypsin is a genetically engineered protein expressed in E.coli and the amino acid sequence is identical to human pancreas-derived trypsin,with equivalent properties compared to native trypsin .The enzyme is inhibited by serine protease inhibitors, e.g. PMSF,soybean trypsin inhibitor and by metal chelating agents, e.g.EDTA.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.