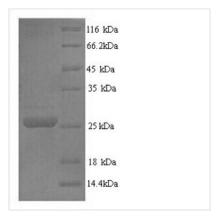






Recombinant Pig Trypsin

Product Code	CSB-YP018814PI
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.
Uniprot No.	P00761
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Species	Sus scrofa (Pig)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	IVGGYTCAANSIPYQVSLNSGSHFCGGSLINSQWVVSAAHCYKSRIQVRLGEH NIDVLEGNEQFINAAKIITHPNFNGNTLDNDIMLIKLSSPATLNSRVATVSLPRSC AAAGTECLISGWGNTKSSGSSYPSLLQCLKAPVLSDSSCKSSYPGQITGNMIC VGFLEGGKDSCQGDSGGPVVCNGQLQGIVSWGYGCAQKNKPGVYTKVCNY VNWIQQTIAAN
Research Area	Signal Transduction
Source	Yeast
Expression Region	9-231aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	25.5kDa
Protein Description	Full Length of Mature Protein
Image	(Tris-Glygina gel) Discontinuous SDS-PAGE



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

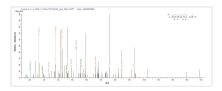


CUSABIO TECHNOLOGY LLC

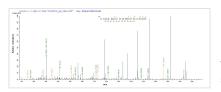








Based on the SEQUEST from database of Yeast host and target protein, the LC-MS/MS Analysis result of CSB-YP018814PI could indicate that this peptide derived from Yeast-expressed Sus scrofa (Pig) N/A.



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