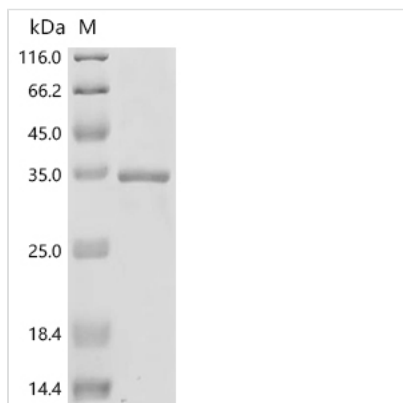




Recombinant Human Trypsin-2 (PRSS2)

Product Code	CSB-EP018814HUa0
Abbreviation	Recombinant Human PRSS2 protein
Uniprot No.	P07478
Form	Liquid or Lyophilized powder
Storage 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.
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	IVGGYICEENSVPYQVSLNSGYHFCGGSLISEQWVVSAGHCYKSRIQVRLGEH NIEVLEGNEQFINAAKIIHPKYNSRTLNDILLIKLSSPAVINSRVS AISLPTAPP AAGTESLISGWGNTLSSGADYPDELQCLDAPVLSQAECEASYPGKITNNMFCV GFLEGGKDSCQGDSSGGPVVSNLQGVSWGYGCAQKNRPGVYTKVYNYV DWIKDTIAANS
Source	E.coli
Target Names	PRSS2
Protein Names	Recombinant Human Trypsin-2 (PRSS2)
Expression Region	24-247aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	30.9 kDa
Protein Length	Full Length of Mature Protein
Accession NO.	P07478

Image



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

Shelf Life

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.