



Recombinant Human Enteropeptidase (TMPRSS15)

Product Code	CSB-CF018824HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P98073
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	GSKRGISSRHHSLSSEYIMFAALFAILVVLCAGLIAVSCLTIKESQRGAALGQSH EARATFKITSGVTYNPNLQDKLSVDFKVLAFDLQQMIDEIFLSSNLKNEYKNSR VLQFENGSIIVVFDLFFAQWVSDENVKEELIQGLEANKSSQLVTFHIDLNSVDIL DKLTTTSHLATPGNVSIECLPGSSPCTDALTCIKADLFCDGEVNC PDGSDEN KMCATVCDGRFLLTGSSGSFQATHYKPKSETSVVCQWIIRVNQGLSIKLSFDD FNTYYTDILDIYEGVGS SKILRASIWETNPGTIRIFSNQVTATFLIESDES DYVGF NATYTA FNSSSELNNYEKINCNFEDGFCFWVQDLNDDNEWERIQQSTFSPFTG PNFDHTFGNASGFYISTPTGPGGRQERVGLLSLPLDPTLEPA CLSFWYHMYG ENVHKLSINISNDQNMEKTVFQKEGNYGDNWNYGQVTLNETVKFKVAFNAFK NKILSDIALDDISLTYGICNGSLYPEPTLVPTPPPELPTDCGGPFELWEPNTTFS STNFPNSYPNLAFCVWILNAQKGKNIQLHFQEFDENINDVVEIRDGEEAD SLL LAVYTGP GPVKDVFSTTNRMTVLLITNDV LARGGFKANFTTGYHLGIPEPCKAD HFQCKNGECVPLVNLCDGHLHCE DGSD EADCVRFFNGTTN NGLVRFRIQSI WHTACAENWTTQISNDVCQLLGLGSGNSSKPIFPTDGGPFVKLNTAPDGHLIL TPSQQCLQDSLIRLQCNHKSCGKKLAAQDITPKI
Source	in vitro E.coli expression system
Target Names	TMPRSS15
Protein Names	Recommended name: Enteropeptidase EC= 3.4.21.9 Alternative name(s): Enterokinase Serine protease 7 Transmembrane protease serine 15 Cleaved into the following 2 chains: 1. Enteropeptidase non-catalytic heavy chain 2. Enteropeptidase catalyt
Expression Region	2-784
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.