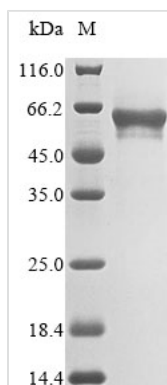




Recombinant Human Matrilin-3 (MATN3)

Product Code	CSB-EP013522HU
Abbreviation	Recombinant Human MATN3 protein
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.	O15232
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	DPVARPGFRRLETRGPGGSPGRRPSPAAPDGAPASGTSEPGRARGAGVCKS RPLDLVFIIDSSRSVRPLEFTKVKTFSRIIDTLDIGPADTRVAVVNYASTVKIEFQ LQAYTDKQSLKQAVGRITPLSTGTMSG LAIQTAMDEAFTVEAGAREPSSNIPKV AIIVTDGRPQDQVNEVAARAQASGIELYAVGVDRADMASLKMMASEPLEEHVF YVETYGVIEKLSSRFQETFCALDPCVLGTHQCQHVCISDGEGKHHCECSQGY TLNADKKTCSALDRCALNTHGCEHICVNDRSGSYHCECYEGYTLNEDRKTCS AQDKCALGTHGCQHICVNDRGTSHHCECYEGYTLNADKKTCSVRDKCALGS HGCQHICVSDGAASYHCDCYPGYTLNEDKKTCSATEEARRLVSTEDACGCEA TLAFQDKVSSYLQRLNTKLDDILEKLKINEYGGQIHR
Research Area	Others
Source	E.coli
Target Names	MATN3
Protein Names	Recommended name: Matrilin-3
Expression Region	29-486aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	57.2 kDa
Protein Length	Full Length of Mature Protein
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.