





Recombinant Human Myeloblastin (PRTN3)

Product Code	CSB-EP018830HU
Abbreviation	Recombinant Human PRTN3 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.	P24158
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	IVGGHEAQPHSRPYMASLQMRGNPGSHFCGGTLIHPSFVLTAAHCLRDIPQRL VNVVLGAHNVRTQEPTQQHFSVAQVFLNNYDAENKLNDVLLIQLSSPANLSAS VATVQLPQQDQPVPHGTQCLAMGWGRVGAHDPPAQVLQELNVTVVTFFCRP HNICTFVPRRKAGICFGDSGGPLICDGIIQGIDSFVIWGCATRLFPDFFTRVALY VDWIRSTLR
Research Area	Signal Transduction
Source	E.coli
Target Names	PRTN3
Protein Names	Recommended name: Myeloblastin EC= 3.4.21.76 Alternative name(s): AGP7 C-ANCA antigen Leukocyte proteinase 3 Short name= PR-3 Short name= PR3 Neutrophil proteinase 4 Short name= NP-4 P29 Wegener auto
Expression Region	28-248aa
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	31.7 kDa
Protein Length	Full Length of Mature Protein
Image	(Tris-Glycine gel) Discontinuous SDS-PAGE
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kDa M 116.0 66.2 -45.0 35.0 25.0 18.4

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



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Shelf Life

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