



Recombinant Human Peptidase M20 domain-containing protein 2 (PM20D2)

Product Code	CSB-MP810306HU
Abbreviation	PM20D2
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.	Q8IYS1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MRPGGERPVE GGACNGRSEL ELLKL RSAEC IDEAAERLGA LSRAIWSQPE LAYEEHHAHR VLTHFFEREP PAASWAVQPH YQLPTAFRAE WEPPEARAPS ATPRPLHLGF LCEYDALPGI GHACGHNLIA EVGAAAALGV RGALEGLPRP PPPVKVVVLG TPAEEDGGGK IDLIEAGAFT NLDVVFMAHP SQENAAYLPD MAEHDVTVKY YGKASHSASY PWEGLNALDA AVLAYNNLSV FRQQMKPTWR VHGIKNGGV KPNII PSYSE LIYYFRAPSM KELQVLTKKA EDCFRAAALA SGCTVEIKGG AHDYYNVLPN KSLWKAYMEN GRKLGIEFIS EDTMLNGPSG STDFGNVSVF VPGIHPYFHI GSNALNHTEQ YTEAAGSQEA QFYTLRTAKA LAMTALDVIF KPELLEGIRE DFKLKLQEEQ FVNAVE
Source	Mammalian cell
Target Names	PM20D2
Protein Names	Recommended name: Peptidase M20 domain-containing protein 2 Alternative name(s): Aminoacylase-1-like protein 2
Expression Region	1-436
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 protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.