



Recombinant Danio rerio Probable carboxypeptidase PM20D1.2 (pm20d1.2)

Product Code	CSB-EP600173DIL-B
Abbreviation	pm20d1.2
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.	Q08BB2
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	TFTLD VGSGHLHLGKW ENTTTISLQL RTQQRQNLLA NFKAAIRIPT VSFTETHVNT SALQEFDGLL RSVFPKVFSS SLVRHEVVGN YSHLFTIAGT DADLEPYMLL AHIDVVPANE ADGWDAPPFS AQEINGFIYG RGTIDNKQSV MGILQALEYL LEKGYTPRRT FYIGLGHDEE VNGLHGAVNI VKLLKSRGVK LLYVLDEGLA VLDGVISGLD GPAALIGISE KGQTTVKLSV STSPGHSSMP PRESSIGILA SAVRRLEENP MPRLFGYGPE RSTFEHLAHK FGLPLRFIMS NLWLFSPLLS RVLERKPD TN AFVRTTTAVT MFNSGVKINI IPSYAEAYVN FRIHSAQTLQ EVLELVQSTI SDDR VKIEMV NGFDPLPISS HDEQSFGFQI IKKTVLGMFP QLTVAPGICV GNTDSRHYRD ITQDIYRFAP SWFKPGDPQR FHGVNERISI QNYEEIVQFY FQLMQNNDIM NLPPPHSSQH EL
Source	E.coli
Target Names	pm20d1.2
Protein Names	Recommended name: Probable carboxypeptidase PM20D1.2 EC= 3.4.17.- Alternative name(s): Peptidase M20 domain-containing protein 1.2
Expression Region	36-522
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
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.