



Recombinant Human Methionine aminopeptidase 1D, mitochondrial (METAP1D)

Product Code	CSB-MP747607HU
Abbreviation	METAP1D
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.	Q6UB28
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	S SPLNHIYLHK QSSSQRRNF FFRRQRDISH SIVLPAAVSS AHPVPKHIKK PDYVTTGIVP DWGDSIEVKN EDQIQGLHQA CQLARHVLLL AGKSLKVDMT TEEIDALVHR EIISHNAYPS PLGYGGFPKS VCTSVNNVLC HGIPDSRPLQ DGGIINIDVT VYYNGYHGDT SETFLVGNVD ECGKKLVEVA RRCRDEAIAA CRAGAPFSVI GNTISHITHQ NGFQVCPHFV GHGIGSYFHG HPEIWHHAND SDLPMEEGMA FTIEPIITEG SPEFKVLEDA WTVVSLDNQR SAQFEHTVLI TSRGAQILTK LPHEA
Source	Mammalian cell
Target Names	METAP1D
Protein Names	Recommended name: Methionine aminopeptidase 1D, mitochondrial EC= 3.4.11.18 Alternative name(s): Methionyl aminopeptidase type 1D, mitochondrial
Expression Region	20-335
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.