



Recombinant Human Cytosolic carboxypeptidase 6 (AGBL4)

Product Code	CSB-EP713349HU-B
Abbreviation	AGBL4
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.	Q5VU57
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAEGSQSAPE AGNDMGNDDA IGGNVSKYIV LPTGYCGQPK KGHLIFDACF ESGNLGRVDQ VSEFEYDLFI RPDTCNPRFR VWFNFTVENV KESQRVIFNI VNFSKTKSLY RDGMAPMVKS TSRPKWQRLP PKNVYYYYRCP DHRKNYVMSF AFCFDREEDI YQFAYCYPYT YTRFQHYLDS LQKRNDYFF REQLGQSVQQ RKL DLLTITS PDNLREGAEQ KVVFITGRVH PGETPSSFVC QGIIDFLVSQ HPIACVLREY LVFKIAPMLN PDGVYLGNYR CSLMGFDLNR HWLDPSPWVH PTLHGVKQLI VQMYNDPKTS LEFYIDIHAH STMMNGFMYG NIFEDEERFQ RQAIFPKLLC QNAEDFSYSS TSFNRAVKA GTGRRFLGGL LDHTSYCYTL EVSFYSYIIS GTTAAVPYTE EAYMKLGRNV ARTFLDYRRL NPVVEKVAIP MPRLRNKEIE VQRRKEKSP YKHPLLRGPA SNYPNSKGDK KSSVNHKDPS TPF
Source	E.coli
Target Names	AGBL4
Protein Names	Recommended name: Cytosolic carboxypeptidase 6 EC= 3.4.17.- Alternative name(s): ATP/GTP-binding protein-like 4
Expression Region	1-503
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.



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