



Recombinant Human Inactive carboxypeptidase-like protein X2 (CPXM2)

Product Code	CSB-BP843152HU
Abbreviation	CPXM2
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.	Q8N436
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	QGAAL EDPDYQGQEI WSREPYYPARP EPELETFSPP LPAGPGEEWE RRPQEPRPPK RATKPKKAPK REKSAPEPPP PGKHSNKKVM RTKSSEKAAN DDHSVRVARE DVRESCPLG LETLKITDFQ LHASTVKRYG LGAHRGRLNI QAGINENDFY DGAWCAGRND LQQWIEVDAR RLTRFTGVIT QGRNSLWLSL WVTSYKVMVS NDSHTWVTVK NGSGDMIFEG NSEKEIPVLN ELPVPMVARY IRINPQSWFD NGSICMRMEI LGCPLPDPNN YYHRRNEMTT TDDLDFKHNN YKEMRQLMKV VNEMCPNITR IYNIGKSHQG LKLYAVEISD HPGEHEVGEP EFHYIAGAHG NEVLGRELLL LLVQFVCQEY LARNARIVHL VEETRIHVLP SLNPDGYEKA YEGGSELGGW SLGRWTHDGI DINNNFPDLN TLLWEAEDRQ NVPRKVPNHV IAIPEWFLSE NATVAAETRA VIAWMEKIPF VLGGNLQGGG LVVAYPYDLV RSPWKTQEHT PTPDDHVFRW LAYSASTHR LMTDARRRVC HTEDFQKEEG TVNGASWHTV AGSLNDFSYL HTNCFELSIY VGCDKYPHES QLPEEWENNR ESLIVFMEQV HRGIKGLVRD SHGKIPNAI ISVEGINHDI RTANDGDYWR LLNPGEYVVT AKAEGFTAST KNCMVGYDMG ATRCDFTLK TNMARIREIM EKFGKQPVSL PARRLKLGRG KRRQRG
Source	Baculovirus
Target Names	CPXM2
Protein Names	Recommended name: Inactive carboxypeptidase-like protein X2
Expression Region	26-756
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

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