



Recombinant Human Aspartyl aminopeptidase (DNPEP)

Product Code	CSB-MP007087HU
Abbreviation	DNPEP
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.	Q9ULA0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MQVAMNGKAR KEAVQTAAKE LLKFVNRSPS PFHAVAECRN RLLQAGFSEL KETEKWNIKP ESKYFMTRNS STIIAFVGG QYVPGNGFSL IGAHTDSPCL RVKRRSRRSQ VGFQQVGVET YGGGIWSTWF DRDLTLAGRV IVKCPTSGRL EQQLVHVERP ILRIPHLAIH LQRNINENFG PNTEMHLVPI LATAIQEELE KGTPPEGPLN AVDERHHSV L MSL LCAHLGL SPKDIVEMEL CLADTQPAVL GGAYDEFIFA PRLDNLHSCF CALQALIDSC AGPGSLATEP HVRMVTLYDN EEVGSESAQG AQSLLELVL RRISASCQHP TAFEEAIPKS FMISADMAHA VHPNYLDKHE ENHRPLFHKG PVIKVNKQR YASNAVSEAL IREVANKVKV PLQDLMVRND TPCGTTIGPI LASRLGLRVL DLGSPQLAMH SIREMACTTG VLQTLTLFKG FFELFPSLSH NLLVD
Source	Mammalian cell
Target Names	DNPEP
Protein Names	Recommended name: Aspartyl aminopeptidase EC= 3.4.11.21
Expression Region	1-475
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.