



Recombinant Human Dipeptidase 2 (DPEP2)

Product Code	CSB-YP007124HU
Abbreviation	DPEP2
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.	Q9H4A9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AYTTPGPP RALTTLGAPR AHTMPGTYAP STTLSSPSTQ GLQEQRALM RDFPLVDGHN DLPLVLRQVY QKGLQDVNLR NFSYGQTS LD RLRDGLVGAQ FWSAYVPCQT QDRDALRLTL EQIDLIRRM C ASYSELELVT SAKALNDTQK LACLIGVEGG HSLDNSLSIL PTFYMLGVRY LTLTHTCNTP WAESSAKGVH SFYNNISGLT DFGEKVVAEM NRLGMMVDLS HVSDAVARRA LEVSQAPVIF SHSAARGVCN SARNVPDDIL QLLKKNGGVV MVSLSMGVIQ CNPSANVSTV ADHFDHIKAV IGSKFIGIGG DYDGAGKFPQ GLEDVSTYPV LIEELLSRGW SEELQGVLR GNLLRVFRQV EKVQEENKWQ SPLEDKFPDE QLSSSCHSDL SRLRQRQSLT SGQELTEIPI HWTAKLPAKW SVS
Source	Yeast
Target Names	DPEP2
Protein Names	Recommended name: Dipeptidase 2 EC= 3.4.13.19
Expression Region	33-463
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.