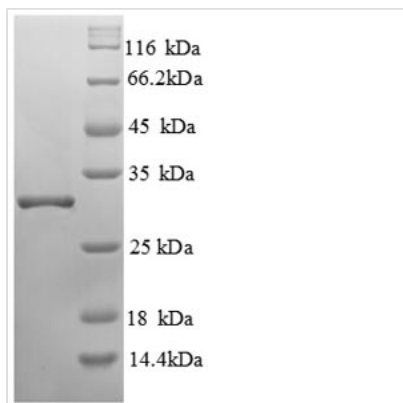




Recombinant Human Glutamyl aminopeptidase (ENPEP), partial

Product Code	CSB-RP147594h(c)
Relevance	Appears to have a role in the catabolic pathway of the renin-angiotensin syst. Probably plays a role in regulating growth and differentiation of early B-lineage cells.
Abbreviation	Recombinant Human ENPEP protein, partial
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.	Q07075
Alias	Aminopeptidase A ;AP-ADifferentiation antigen gp160; CD249
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	YFQGQVKPIADSLGWNDAGDHVTKLLRSSVLGFACKMGDREALNNASSLFEQ WLNQTVSLPVNLRLLLVYRYGMQNSGNEISWNYTLEQYQKTSLAQEKEKLLYG LASVKNVTLLSRYLDLLKDTNLIKTQDVFTVIRYISYNSYGKNMAWNWIQLNWD YLVNRYTLNRRNLGRIVTIAEPFNTLQLWQMESFFAKYPQAGAGEKPREQVL ETVKNNIEWLKQHRNTIREW
Research Area	Immunology
Source	E.coli
Target Names	ENPEP
Expression Region	719-949aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	31.0kDa
Protein Length	Extracellular Domain
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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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