



Recombinant Human Glycerophosphocholine cholinephosphodiesterase ENPP6 (ENPP6)

Product Code	CSB-MP740915HU
Abbreviation	ENPP6
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.	Q6UWR7
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	RRKLLVFL LDGFRSDYIS DEALESPLGF KEIVSRGVKV DYLTPDFPSL SYPNYYTLMT GRHCEVHQM I GNYMWDPTTN KSFDIGVNKD SLMPLWWNGS EPLWVTLTKA KRKVYMYWP GCEVEILGVR PTYCLEYKNV PTDINFANAV SDALDSFKSG RADLAAIYHE RIDVEGHHYG PASPQRKDAL KAVDTVLYYM TKWIQERGLQ DRLNVIIFSD HGMTDIFWMD KVIELNKYIS LNDLQQVKDR GPVVSLWPAP GKHSEIYNKL STVEHMTVYE KEAIPSRFY KKGKFVSPLT LVADEGWFIT ENREMLPFWM NSTGRREGWQ RGWHGYDNEL MDMRGIFLAF GPDFKSNFRA APIRSVDVYN VMCNVVGITP LPNNGSWSRV MCMLKGRAS
Source	Mammalian cell
Target Names	ENPP6
Protein Names	Recommended name: Ectonucleotide pyrophosphatase/phosphodiesterase family member 6 Short name= E-NPP 6 Short name= NPP-6 EC= 3.1.-.- Cleaved into the following chain: 1. Ectonucleotide pyrophosphatase/phosphodiesterase family
Expression Region	23-419
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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