



Recombinant Macaca fascicularis Palmitoyl-protein thioesterase 1 (PPT1)

Product Code	CSB-EP018587MOV
Abbreviation	PPT1
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.	Q8HXW6
Product Type	Recombinant Protein
Immunogen Species	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Purity	>85% (SDS-PAGE)
Sequence	DPP APLPLVIWHG MGDSCCNPLS MGAIKKMVEK KIPGIYVLSL EIGKTLMEDV ENSFFLVNS QVTTVCQTLA KDPKLQQGYN AMGFSQGGQF LRAVAQRCPSPPMINLISVG GQHQGVFGLP RCPGESSHIC DFIRKTLNAG AYSKVVQERL VQAEYWHDPI KEDVYRNHSI FLADINQERG INESYKKNLM ALKKFVMVKF LNDSIVDPVD SEWFGFYRSG QAKETIPLQE TSLYTQDRLG LKEMDNAGQL VFLATEGDHL QLSEEWFYAH IIPFLG
Source	E.coli
Target Names	PPT1
Protein Names	Recommended name: Palmitoyl-protein thioesterase 1 Short name= PPT-1 EC= 3.1.2.22 Alternative name(s): Palmitoyl-protein hydrolase 1
Expression Region	28-306
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.