

Palmitoyl-protein thioesterase 1 (PPT1) Recombinant Protein | PPT1 recombinant protein

Recombinant Bovine Palmitoyl-protein thioesterase 1 (PPT1)

CATALOG #
AAA113192

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Palmitoyl-protein thioesterase 1 (PPT1); Recombinant Bovine Palmitoyl-protein thioesterase 1 (PPT1); PPT1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	28-306aa; Full Length of Mature Protein
Sequence	DPPAPLPLVI WHGMGDSCCN PLSMGAIKKM VEKKIPGIHV LSLEIGKTLR EDVENSFFLN VNSQVTTVCQ ILAKDPKLQQ GYNAMGFSQG GQFLRAVAQR CPSPPMVNLI SVGGQHQGVF GLPRCPGESS HICDFIRKTL NAGAYNKAIQ ERLVQAEYWH DPIREDIYRN HSIFLADINQ ERGVNESYKK NLMALKKFVM VKFLNDTIVD PVDSEWFGFY RSGQAKETIP LQUESTLYTQD RLGLKAMDKA GQLVFLALEG DHLQLSEEWf YAHIIIPFLE
Species	Bovine
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27806465
NCBI GeneID	281421
NCBI Accession #	NP_776579.1
NCBI GenBank Nucleotide #	NM_174154.2
UniProt Accession #	P45478 ; A7YWB2
Molecular Weight	34,142 Da
NCBI Official Full Name	palmitoyl-protein thioesterase 1
NCBI Official Synonym Full Names	palmitoyl-protein thioesterase 1
NCBI Official Symbol	PPT1
NCBI Official Synonym Symbols	CLN1
NCBI Protein Information	palmitoyl-protein thioesterase 1
UniProt Protein Name	Palmitoyl-protein thioesterase 1
UniProt Gene Name	PPT1
UniProt Synonym Gene Names	CLN1; PPT; PPT-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ppt1-recombinant-protein-e-coli/113192>