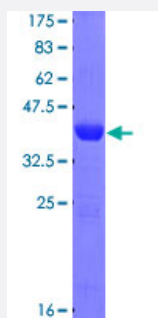


PPFIBP2 (Human) Recombinant Protein (Q01)

Catalog # H00008495-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PPFIBP2 partial ORF (NP_003612, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MASDASHALEAALEQMDGIIAGTKTGADLS DGTCEPGLASPASYMNPFPVLHLIEDLRLALEMLEL PQERAALLSQIPGPTAAYIKWFEEESLSQVNHHS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (83); Rat (86)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — PPFIBP2

Entrez GeneID	8495
GeneBank Accession#	NM_003621
Protein Accession#	NP_003612
Gene Name	PPFIBP2
Gene Alias	Cclp1, DKFZp781K06126, MGC42541
Gene Description	PTPRF interacting protein, binding protein 2 (liprin beta 2)
Omim ID	603142
Gene Ontology	Hyperlink
Gene Summary	PPFIBP2, or liprin-beta-2, belongs to the liprin-beta family. See liprin-beta-1 (MIM 603141) for background on liprins.[supplied by OMIM]
Other Designations	-

Disease

- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)