

Product datasheet for TP515773

Ppfibp1 (NM_026221) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse PTPRF interacting protein, binding protein 1 (liprin beta 1) (Ppfibp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR215773 representing NM_026221 Red=Cloning site Green=Tags(s) MMSDASDMLAAALEQMDGIIAGSKALEYSNGIFDCQSPTSPFMGSLRALHLVEDLRGLLEMMETDEKEG L RCQIPDSTAEVLIEWLQNQMTNGHLPNGNDVYQERLARLENDKESLVLQVSVLTDQVEAQGEKIRDLEFC LEEHRKLNATEEMLQQELLSRTSLETQKLELMAEISNLKLTAVEKDRLDYEDRFRDTEGLIQEINDL RLKVNEMDGERLQYEKKLKSTKDELASLKEQLEEKECEVKRLQERLVCKAKGEGIEVLDRDIEVQKMKKA VESLMAANEKERKIEDLRQCLSRYRKMQDPAVLAQGGQDSECEGLFHSSISITLLDAQGFSDLERSTSST PGMGSPSRDLLHTSAPEEFHTSVLQASIPSLPPSVVDVDTCEKPKLPTKETSFEEDGGRILGAAAEVS LSDGVSTSSLQKSSSLGNLKEASDGTDKAPTDSRTFGTLPPKVPKGHEASVDDNPFGRTRKARSSFGRGFF KIKSGKRTASAPNLAETEKETAEHLNLAGTSRSKGSQGTSPFPMSPSPDSRKKSRGIMRLFGKLRRSQS TTFNPDDMSEPEFKRGGTRATAGPRLGWSRDLGQSNSDLDMPFAKWTKEQVCSWLAEQGLGSLSSGK HW IISGQTLLQASQQDLEKELGIKHS�HRKKLQALQALGSEEETNYGKLDNFNWTRWLDDIGLPQYKTQFD EGRVDGRMLHYMTVDDLLSLKVVSVLHHSIKRAIQVLRINNFEPNCLRRRPSDENSITPSEVQQWTNHR VMEWLRSVDLAAYAPNLRGSGVHGGLMVLEPRFNVETMAQLLNIPPKNKTLRRHLATHFNLLIGAEAAQH Q KRDAMELPDYVLLTATAKVKPKKLTFNFGNLRKKKHEDGEEYVCPMELGQASGSSQKGFRLDMRLYE EDDLDRLEQMEDSEGTVRQIGAFSEGINNLTHMLKEDDMFKDFAARSPSASITDEDSNV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	109 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining


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Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_080497
Locus ID:	67533
UniProt ID:	Q8C8U0
RefSeq Size:	4860
Cytogenetics:	6 G3
RefSeq ORF:	2907
Synonyms:	4632409B19Rik; AW214454; AW261454
Summary:	May regulate the disassembly of focal adhesions. Did not bind receptor-like tyrosine phosphatases type 2A (By similarity).[UniProtKB/Swiss-Prot Function]