

Product datasheet for **TP302328L**

PBLD (NM_022129) Human Recombinant Protein

Product data:

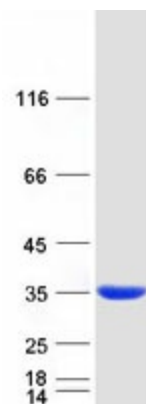
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human phenazine biosynthesis-like protein domain containing (PBLD), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202328 protein sequence Red =Cloning site Green =Tags(s)
	MKLPIFIADAFTARAFRGNPAAVCLLENELDEDMHQKIAREMNLSETAFIRKLHPTDNFAQSSCFGLRWF TPASEVPLCGHATLASAAVLFHKIKNMNSTLTFVTLSGELRARRAEDGIVLDLPLYPAHPQDFHEVEDLI KTAIGNTLVQDICYSPDTQKLLVRLSDVYNRSFLENLKVNTENLLQVENTGKVKGLILTLKGEPGGQTQA FDFYSRYFAPWVGVAEDPVTGSAHAVLSSYWSQHLGKKEMHAFQCShRGGELGISLRPDGRVDIRGGAAV VLEGLTA
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	31.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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:	<u>NP_071412</u>
Locus ID:	64081



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UniProt ID: [P30039](#), [A0A024QZK5](#)
RefSeq Size: 2587
Cytogenetics: 10q21.3
RefSeq ORF: 864
Synonyms: HEL-S-306; MAWBP; MAWDBP

Product images:



Coomassie blue staining of purified PBLD protein (Cat# [TP302328]). The protein was produced from HEK293T cells transfected with PBLD cDNA clone (Cat# [RC202328]) using MegaTran 2.0 (Cat# [TT210002]).