

Product datasheet for **TP302328M**

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, 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC202328 protein sequence
Red=Cloning site **Green**=Tags(s)

MKLPIFIADAFTARAFRGNPAAVCLLENELDEDMHQKIAREMNLSETAFIRKLHPTDNFAQSSCFGLRWF
TPASEVPLCGHATLASAAVLFHKIKNMNSTLTFVTLSEGLRARRAEDGIVLDLPLYPAHPQDFHEVEDLI
KTAIGNTLVQDICYSPDTQKLLVRLSDVYNRSFLENLKVNTENLLQVENTGKVKGLILTLKGEPGGQTQA
FDFYSRYFAPWVGVAEDPVTGSAHAVLSSYWSQHLGKKEMHAFQCShRGELGISLRPDGRVDIRGGAAV
VLEGLTA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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: [NP_071412](#)

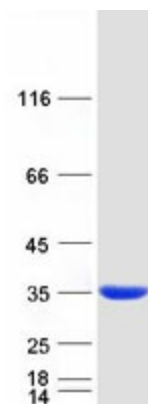
Locus ID: 64081



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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]).