

Recombinant Human PBLD Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PBLD-502H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PBLD MS Standard C13 and N15-labeled recombinant protein (NP_071412) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Belongs to the PhzF family.
Molecular Mass	31.8 kDa
AA Sequence	MKLPIFIADAFTARAFRGNPAAVCLLENELDEDMHQKIAREMNLSETAFIRKLHPTDN FAQSSCFGLRWFTPASEVPLCGHATLASAAVL FHKIKNMNSTLTFTVLSGELRARRA EDGIVLDLPLYPAHPQDFHEVEDLIKTAIGNTLVQDICYSPDTQKLLVRLSDVYNRSFL ENLKVNTENLLQVENTGKVKGLILTLKGEPGGQTQAFDFYSRYFAPWVGVAEDPVT GSAHAVLSSYWSQHLGKKEMHAFQCSHRGGELGISLRPDGRVDIRGGAAVVLEGT LTATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name PBLD phenazine biosynthesis-like protein domain containing [Homo sapiens (human)]

Official Symbol PBLD

Synonyms PBLD; phenazine biosynthesis-like protein domain containing; phenazine biosynthesis-like domain-containing protein; FLJ14767; MAWBP; MAWD binding protein; MAWDBP; MAWD-binding protein; FLJ35507;

Gene ID 64081

mRNA Refseq NM_022129

Protein Refseq NP_071412

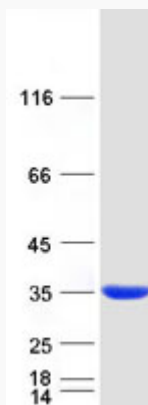
MIM 612189

UniProt ID P30039

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SDS-PAGE

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