

### Datasheet for ABIN7550555

# PBLD1 Protein (AA 1-288) (His tag)



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Quantity:	1 mg
Target:	PBLD1
Protein Characteristics:	AA 1-288
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PBLD1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat PBLD Protein expressed in mammalien cells.
Sequence:	MKLPIFIADA FTARAFRGNP AAVCLLENEL DEDMHQKIAR EMNLSETAFI RKLHPTDNFA
	QSSCFGLRWF TPASEVPLCG HATLASAAVL FHKIKNMNST LTFVTLSGEL RARRAEDGIV
	LDLPLYPAHP QDFHEVEDLI KTAIGNTLVQ DICYSPDTQK LLVRLSDVYN RSFLENLKVN
	TENLLQVENT GKVKGLILTL KGEPGGQTQA FDFYSRYFAP WVGVAEDPVT GSAHAVLSSY
	WSQHLGKKEM HAFQCSHRGG ELGISLRPDG RVDIRGGAAV VLEGTLTA Sequence without tag.

Characteristics:

Key Benefits:

special request, please contact us.

• Made to order protein - from design to production - by highly experienced protein experts.

The proposed Purification-Tag is based on experiences with the expression system, a

different complexity of the protein could make another tag necessary. In case you have a

- · Protein expressed in mammalien cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

### **Target Details**

Target:	PBLD1
Alternative Name:	PBLD (PBLD1 Products)
Background:	Phenazine biosynthesis-like domain-containing protein (EC 5.1) (MAWD-binding protein) (MAWDBP) (Unknown protein 32 from 2D-page of liver tissue)
Molecular Weight:	31.8 kDa
UniProt:	P30039

#### Application Details

Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

### Handling

Format: Liquid

## Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months