

Recombinant Human PBLD/MAWBP Protein(N-6His)

Cat.NO.: TP05793

3th Edition

Synonyms:Phenazine Biosynthesis-Like Domain-Containing Protein; MAWD-Binding Protein; MAWDBP; Unknown Protein 32 From 2D-PAGE of Liver Tissue; PBLD; MAWBP

Description:Phenazine Biosynthesis-Like Domain-Containing protein (PBLD) belongs to the phenazine biosynthesis-like protein (PhzF) family, which is expressed in most tissues. PBLD takes part in the MAPK signaling pathway, and is involved in multiple basic cellular functions. The expression of PBLD can be increased in several disease processes, including insulin resistance, folate deficiency and hypotension.

Form:PBS

Molecular Weight:34.0 kDa

Sequences:Met 1-Ala288

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.