

Product datasheet for **TP761813**

MPV17L (NM_173803) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human MPV17 mitochondrial membrane protein-like (MPV17L), nuclear gene encoding mitochondrial protein, transcript variant 2, full length, with N-terminal GST and C-terminal His tag, expressed in E. coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length MPV17L
Tag:	N-GST and C-His
Predicted MW:	44.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
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_776164
Locus ID:	255027
UniProt ID:	Q2QL34
RefSeq Size:	2238
Cytogenetics:	16p13.11
RefSeq ORF:	441
Synonyms:	M-LPH; MLPH1; MLPH2; MPV17L1
Summary:	Isoform 1 participates in reactive oxygen species metabolism by up- or down-regulation of the genes of antioxidant enzymes.[UniProtKB/Swiss-Prot Function]



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Product images:

