

Recombinant Human ENOPH1 protein, GST-tagged

Cat. No. ENOPH1-8433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ENOPH1 protein(1-115 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-115 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	MKVYIYSSGSVEAQKLLFGHSTEGDILELVDGHFDTKIGHKVESESyrKIADSIGCST NNILFLTDVTREASAAEEADVHVAVVVRPGNAGLTDDEKTYYSLITSFSELYLPSSST
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

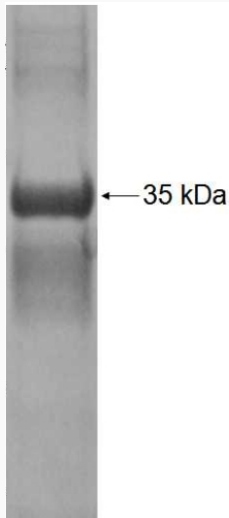
GENE INFORMATION

Official Symbol	ENOPH1
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Synonyms	ENOPH1; enolase-phosphatase 1; enolase-phosphatase E1; acireductone synthase; E1; Enolase phosphatase E1; MASA; MASA homolog; 2,3-diketo-5-methylthio-1-phosphopentane phosphatase; MST145; FLJ12594; DKFZp586M0524;
Gene ID	58478
mRNA Refseq	NM_021204
Protein Refseq	NP_067027
UniProt ID	Q9UHY7
SDS-PAGE	 ← 35 kDa