

Recombinant Human JPH1 protein, His-tagged

Cat. No. JPH1-7842H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human JPH1 protein(464-639 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	464-639 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. The elution buffer contain 300mM imidazole.
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.
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

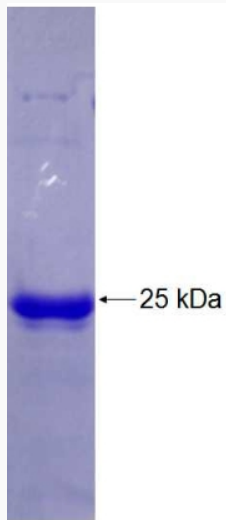
GENE INFORMATION

Official Symbol	JPH1
Synonyms	JPH1; junctophilin 1; junctophilin-1; JP 1; mitsugumin72; junctophilin type1; junctophilin type 1; JP1; JP-1; DKFZp762L0313;

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Gene ID	56704
mRNA Refseq	NM_020647
Protein Refseq	NP_065698
MIM	605266
UniProt ID	Q9HDC5
SDS-PAGE	 ← 25 kDa