

Recombinant Human PRPH, His-tagged

Cat. No. PRPH-1980H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRPH protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	155-470aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PRPH peripherin [Homo sapiens]
Official Symbol	PRPH
Synonyms	PRPH; peripherin; NEF4; PRPH1; neurofilament 4 (57kD);
Gene ID	5630

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mRNA Refseq	NM_006262
Protein Refseq	NP_006253
MIM	170710
UniProt ID	P41219
Chromosome Location	12q12-q13
Pathway	Amyotrophic lateral sclerosis (ALS), organism-specific biosystem; Amyotrophic lateral sclerosis (ALS), conserved biosystem;
Function	structural molecule activity;

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