Recombinant Human IMP4 protein, His-tagged

Cat. No. IMP4-104H **Lot. No.** (See product label)

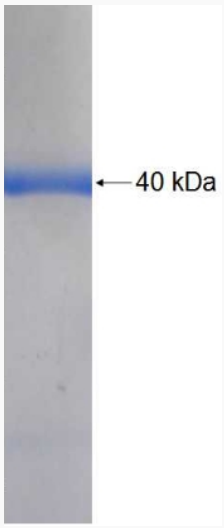
SPECIFICATION

Product Overview	Recombinant Human IMP4 protein(1-291 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-291 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 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	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	IMP4
Synonyms	IMP4; IMP4, U3 small nucleolar ribonucleoprotein, homolog (yeast); U3 small nucleolar ribonucleoprotein protein IMP4; BXDC4; MGC19606; U3 snoRNP protein

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	IMP4; U3 snoRNP protein 4 homolog; brix domain-containing protein 4;
Gene ID	92856
mRNA Refseq	NM_033416
Protein Refseq	NP_219484
MIM	612981
UniProt ID	Q96G21
SDS-PAGE	

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