

Recombinant Human YIPF4 protein, His-tagged

Cat. No. YIPF4-3566H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human YIPF4 protein(1-113 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-113 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.
AA Sequence	MQPPGPPPAYAPTNGDFTFVSSADAEDLSGSIASPDVKLNLGGDFIKESTATTF LRQ RGYGWLLEVEDDDPEDNKPLLEELDIDLKDIYYKIRCVLMPMPSLGFNRQVVRDNP
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name	YIPF4 Yip1 domain family, member 4 [Homo sapiens]
Official Symbol	YIPF4
Synonyms	YIPF4; Yip1 domain family, member 4; protein YIPF4; FinGER4; MGC11061; YIP1 family member 4; putative protein product of Nbla11189; Nbla11189;
Gene ID	84272
mRNA Refseq	NM_032312
Protein Refseq	NP_115688
UniProt ID	Q9BSR8

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