

Recombinant Human PPFIA4 protein, His-tagged

Cat. No. PPFIA4-1881H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPFIA4 protein(1-78 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-78 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	MGSAADVRFSLGTTTHAPPGVHRRYSALREESAKDWETSPLPGMLAPAAGPAFDS DPEISDVDEDEPGGLVGSADVVS
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	PPFIA4
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	PPFIA4; protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 4; liprin-alpha-4; Liprin alpha4; Liprin-alpha4; liprin alpha4; PTPRF-interacting protein alpha-4; protein tyrosine phosphatase receptor type f polypeptide-interacting protein alpha-4;
Gene ID	8497
mRNA Refseq	NM_015053
Protein Refseq	NP_055868
MIM	603145
UniProt ID	O75335
SDS-PAGE	 ← 15 kDa