

Recombinant Human FGFR1OP protein, His&GST-tagged

Cat. No. FGFR1OP-1320H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FGFR1OP protein(Ala2-Ala379) was expressed in Insect Cells with the N-terminal polyhistidine-tagged GST tag at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	2-379 aa
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, 10% glycerol, pH 8.0.
Molecular Mass	The secreted recombinant human FGFR1OP consists of 615 amino acids and predicts a molecular mass of 68.6 KDa. The apparent molecular mass of the protein is approximately 69 KDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

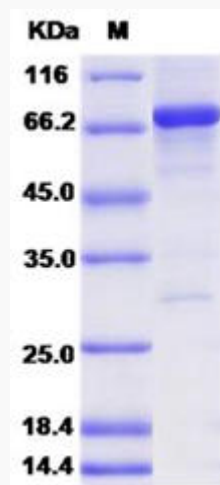
Gene Name	FGFR1OP FGFR1 oncogene partner [Homo sapiens]
Official Symbol	FGFR1OP
Synonyms	FGFR1OP; FGFR1 oncogene partner; FOP; fibroblast growth factor receptor 1 oncogene partner;
Gene ID	11116
mRNA Refseq	NM_007045
Protein Refseq	NP_008976
MIM	605392
UniProt ID	O95684

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SDS-PAGE



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