

Recombinant Human FGFR4 protein, His-Avi-tagged, Biotinylated, Low Endotoxin

Cat. No. FGFR4-062HB Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human FGFR4 protein(P22455-1)(Leu22-Asp369) is expressed from HEK293 with His tag and Avi tag at the C-Terminus.
Species	Human
Source	HEK293
ProteinLength	22-369 aa
Conjugation/Label	Biotin
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 41.4 kDa. Due to glycosylation, the protein migrates to 55-72 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE > 90% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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Reconstitution Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name [FGFR4 fibroblast growth factor receptor 4 \[Homo sapiens \]](#)

Official Symbol [FGFR4](#)

Synonyms FGFR4; fibroblast growth factor receptor 4; CD334; JTK2; FGFR-4; tyrosylprotein kinase; protein-tyrosine kinase; hydroxyaryl-protein kinase; tyrosine kinase related to fibroblast growth factor receptor; TKF; MGC20292;

Gene ID [2264](#)

mRNA Refseq [NM_002011](#)

Protein Refseq [NP_002002](#)

MIM [134935](#)

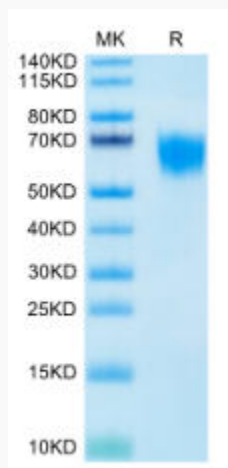
UniProt ID [P22455](#)

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Bis-Tris PAGE



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