

Product Datasheet

Recombinant Human FGFR2 alpha (IIIc), Fc Protein NBP2-36507-10ug

Unit Size: 10 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-36507-10ug

Recombinant Human FGFR2 alpha (IIIc), Fc Protein

Product Information	
Unit Size	10 ug
Concentration	Lyoph
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 0.1 mg/ml in sterilized PBS to desired concentration.
Purity	SDS-PAGE
Target Molecular Weight	16.5 kDa

Product Description	
Description	<p>A disulfide-linked homodimeric protein corresponding to Arg22 - Glu377 & Leu27 - Glu377 (N-terminal Human FGF R2 alpha IIIc #P21802), IEGRMD, and Pro100 - LYs330 (C-terminal Human IgG1) of FGF R2 alpha.</p> <p>Source: <i>Mouse myeloma cell line, NS0-derived</i></p>
Gene ID	2263
Gene Symbol	FGFR2
Species	Human
Preparation Method	Lyophilized from a 0.2 um filtered solution in PBS.
Details of Functionality	Measured by its ability to inhibit FGF acidic dependent proliferation of NR6R-3T3 mouse fibroblast cells. The ED50 for this effect is typically 0.5-2 ng/mL.
Endotoxin Note	<0.10 EU per 1 ug of the protein by the LAL method.

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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