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Datasheet for ABIN7539334

FGFR3 Protein (Ser249Cys-Mutant, Soluble) (Fc Tag)

Overview

Quantity:	5 µg
Target:	FGFR3
Protein Characteristics:	Ser249Cys-Mutant, Soluble
Origin:	Human
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGFR3 protein is labelled with Fc Tag.

Product Details

Purpose:	FGFR-3(IIIb)S249C/Fc Chimera, soluble
Sequence:	ESLGTEQRVV GRAAEVPGPE PGQQEQLVFG SGDAVELSCP PPGGGPMGPT VVWKDGTGLV PSERVLVGPQ RLQVLNASHE DSGAYSCRQR LTQRVLCHFS VRVTDAPSSG DDEDGEDEAE DTGVDTGAPY WTRPERMDKK LLAVPAANTV RFRCPAAGNP TPSISWLKNG REFRGEHRIG GIKLRHQQWS LVMESVPSD RGNKYTCVVEN KFGSIRQTYT LDVLERCPHR PILQAGLPAN QTAVLGSDVE FHCKVYSDAQ PHIQWLKHVE VNGSKVGPDG TPYVTVLKSW ISESVEADV LRLANVSERD GGEYLCRATN FIGVAEKAFW LSVHGPRAAE EELVEADEAG SVYAGTRSDK THTCPPCPAP ELLGGPSVFL FPPKPKDTLM ISRTPEVTCV VDVSHEDPE VKFNWYVDGV EVHNAKTKPR EEQYNSTYRV VSVLTVLHQD WLNKEYKCK VSNKALPAPI EKTISKAKGQ PREPQVYTLPSREEMTKNQ VSLTCLVKGF YPSDIAVEWE SNGQPENNYK TTPMMLDSDG SFFLYSKLTV DKSRWQQGNV FSCSVMHEAL HNHYTQKSLS LSPGK
Specificity:	Chromosomal location:4q16.3
Characteristics:	Length (aa):585

Target Details

Target:	FGFR3
Alternative Name:	FGFR-3 (FGFR3 Products)
Background:	Fibroblast growth factor receptor 3, FGFR-3/ CD333
Molecular Weight:	65.0 kDa
Gene ID:	2261
NCBI Accession:	NM_001163213
UniProt:	P22607-2
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Stem Cell Maintenance , Growth Factor Binding

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized