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Datasheet for ABIN2752684
FGFR3 Protein

Overview

Quantity:	2 µg
Target:	FGFR3
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	FGFR3 (Human) Recombinant Protein
Sequence:	MGAPACALAL CVAVAIVAGA SSES LGTEQR VVGRAAEVPG PEPGQQEQLV FGSGDAVELS CPPP GGPMG PTVWVKDGTG LVPSERLVG PQRLQVLNAS HEDSGAYSCR QRLTQ RVLCH FSVRVTDAPS SGDDDEDGEDE AEDTGVDTGA PYWTRPERMD KLLAVPAAN TVRFRCPAAG NPTPSISWLK NGREFRGEHR IGGIKLRHQQ WSLVMESVVP SDRGN YTCVV ENKFGSIRQT YTL DVLERSP HRPILQAGLP ANQTAVLGSD VEFHCKVYSD AQP HIQWLKH VEVNGSKVGP DGTPYVTVLK TAGANTTDKE LEVLSLHNVT FEDAGEYTCL AGNSIGFSHH SAWLVVLP AE EELVEADEAG SVYAGILSYG VGFFLFILVV AAVTLCRLRS PPKKGLGSPT VHKISRFLK RQVSLESNAS MSSNTPLVRI ARLSSGEGPT LANVSELELP ADPKWELSRA RLT LGKPLGE GCFGQVMAE AIGIDKDRAA KPVTVAVKML KDDATDKDLS DLVSEMEMMK MIGKHKNIIN LLGACTQGGP LYVLVEYAAK GNLREFLRAR RPPGLDYSFD TCKPPEEQLT FKDLVSCAYQ VARGMEYLAS QKCIHRDLAA RNVLVTEDNV MKIADFGLAR DVHNL DYYKK TTNGRLPVKW MAPEALFDRV YTHQSDVWSF GVLLWEIFTL GGSPYGP IPV EELFKLLKEG HRMDKPANCT HDLYMIMREC WHAAPSQRPT FKQLVEDLDR VLTVTSTDEY LDLSAPFEQY SPGGQDTPSS SSSGD DSVFA HDLLPPAPPS SGG SRT

Product Details

Characteristics:	Human FGFR3 full-length ORF (AAI66684.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	FGFR3
Alternative Name:	FGFR3 (FGFR3 Products)
Background:	Gene: fibroblast growth factor receptor 3 Synonyms: ACH, CD333, CEK2, HSGFR3EX, JTK4
Gene ID:	2261
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Stem Cell Maintenance , Growth Factor Binding

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.