
Product Datasheet

Human FGFR3 protein (orb706942)

Description

Recombinant Human FGFR3 Protein is

and the target gene encod...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

FGFR3

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

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ESLGTEQRVV GRAAEVPGPE PGQQEQLVFG
SGDAVELSCP PPGGGPMGPT VVVKDGTGLV
PSERVLVGPQ RLQVLNASHE DSGAYSCRQR
LTQRVLCHFS VRVTDAPSSG DDEDEGEDEAE
DTGVDTGAPY WTRPERMDKK LLAVPAANTV
RFRCPAAGNP TPSISWLKNG REFRGEHRIG
GIKLRHQWS LVMESVPSD RGNVTCVVEN
KFGSIRQTYT LDVLESPHR PILQAGLPAN
QTAVLGS DVE FHCKVYSDAQ PHIQWLKHVE
VNGSKVGPDG TPYVTVLKTA GANTTDKELE
VLSLHNVTFE DAGEYTCLAG NSIGFSHHS A
WLVVLP AEEE LVEADEAGSV YAGIEGRMDP
KSCDKTHTCP PCPAPELLGG PSVFLFPPKP
KDTLMISRTP EVTCVVVDVS HEDPEVKFNW
YVDGVEVHNA KTKPREEQYN STYRVVSVLT
VLHQDWLNGK EYKCKVSNKA LPAPIEKTIS
KAKGQPREPQ VYTLPPSRDE LTKNQVSLT
LVKGEFYP SDI AVEWFESNGOP FNNYKTTTPV
    
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Source

Human cells