
Product Datasheet

Human GFRA2 protein (orb391796)

Description

Recombinant human GFRA2 protein is

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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

GFRA2

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

SPSSLQGPEL HGWRPPVDCV RANELCAAES
 NCSSRYRTL R QCLAGRDRNT MLANKECQAA
 LEVLQESPLY DCRCKRGMKK ELQCLQIYWS
 IHLGLTEGEE FYEASPYEPV TSRLSDIFRL
 ASIFSGTGAD PVVSAKSNHC LDKKACNLN
 DNCKKLRSSY ISICNREISP TERCNRRKCH
 KALRQFFDRV PSEYTYRMLF CSCQDQACAE
 RRRQTILPSC SYEDKEKPNC LDLRGVCRTD
 HLCRSRLADF HANCRASYQT VTSCPADNYQ
 ACLGSYAGMI GFDMPNYVD SSPTGIVVSP
 WCSCRGSGNM EEECEKFLRD FTENPCLRNA
 IQAFGNGTDV NVSPKGPSFQ ATQAPRVEKT
 PSLPDDLSDS TSLGTSVITT CTSVQEQGLK
 ANNSKELSMC FTELTTNIIP GSNKVIKPN
 VDHHHHHH

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

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Expiration Date

6 months from date of receipt.