
Product Datasheet

Human GFRA1 protein (orb391794)

Description

Recombinant human GFRA1 protein is

system and the target gene e...

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

GFRA1

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

DRLDCVKASD QCLKEQSCST KYRTLRCQVA
 GKETNFSLAS GLEAKDECRS AMEALKQKSL
 YNCRCKRGMK KEKNCLRIYW SMYQSLQGND
 LLEDSPYEPV NSRLSDIFRV VPFISVEHIP
 KGNNCLDAAK ACNLDDICKK YRSAYITPCT
 TSVSNDVCNR RKCHKALRQF FDKVPAKHSY
 GMLFCSCRDI ACTERRRQTI VPVCSYEERE
 KPNCLNLQDS CKTNYICRSR LADFFTNCQP
 ERSVSSCLK ENYADCLLAY SGLIGTVMTP
 NYIDSSSLSV APWCDCSNSG NDLEECLKFL
 NFFKDNTCLK NAIQAFGNGS DVTVWQPAFP
 VQTTTATTTT ALRVKNKPLG PAGSENEIPT
 HVLPPCANLQ AQKLKSNVSG NTHLCISNGN
 YEKEGLGASS HITTKVDHHH HHH

Purity

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