

Product Datasheet

Mouse PDGFRA protein (orb707264)

Description

Recombinant Mouse PDGFR alpha Protein is

and the target gene...

Reactivity

Mouse

Endotoxins

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

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

PDGFRA

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

LLLP SILPNE NEKIVQLNSS FSLRCVGESE
VSWQH PMSEE DDPNVEIRSE ENNSGLFVTV
LEVVNASAAH TGWYTCYYNH TQDESEIEG
RHIYIYPDP DMAFVPLGMT DSLVIVEEDD
SAIIPCRITD PETQVTLHNN GRLVPASYDS
RQGFNGTFSV GPYICEATVK GRTFKTSEFN
VYALKATSEL NLEMDARQTV YKAGETIVVT
CAVFNNEVVD LQWTYPGEVR NKGITMLEEI
KLPSIKLVYT LTVPKATVKD SGEYECAARQ
ATKEVKEMKR VTISVHEKGF VEIPTFGQL
EAVNLHEVRE FVVEVQAYPT PRISWLKDNL
TLIENLTEIT TDVQKSQETR YQSKLKLIRA
KEEDSGHYTI IVQNEDDVKS YTFELSTLVP
ASILD LVDDH HGSGGGQTVR CTAEGTPLPE
IDWMICKHIK KCNNDTSWTV LASNVSNIT
ELPRRGRSTV EGRVSFAKVE ETIAVRCLAK
NNLSVVAREL KLVAPTLRSE VDDIEGRMDE
PKSCDKTHTC PPCPAPEL LG GPSVFLFPPK

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VMHEALHNHY TQKSLSLSPG K