
Product Datasheet

Human PDGFRA protein (orb707022)

Description

Recombinant Human PDGFR alpha Protein is

and the target gene...

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

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

QLSLPSILPN ENKVVQLNS SFSLRCFGES
 EVSWQYPMSE EESSDVEIRN EENNSGLFVT
 VLEVSSASAA HTGLYTCYYN HTQTEENELE
 GRHIYIYVPD PDVAFVPLGM TDYLVIVEDD
 DSAIIPCR TT DPETPVT LHN SEG VVPASYD
 SRQGFNGTFT VGPYICEATV KGKFKQTIPF
 N VYALKATSE LDLEMEALKT VYKSGETIVV
 TCAVFNNEVV DLQWTYPGEV KGKGITMLEE
 IKVPSIKLVY TLTVPEATVK DSGDYECAAR
 QATREVKEMK KVTISVHEKG FIEIKPTFSQ
 LEAVNLHEVK HFVVEVRAYP PPRISWLKNN
 LTLIENLTEI TTDVEKIQEI RYRSKCLKLIR
 AKEEDSGHYT IVAQNE DAVK SYTFELLTQV
 PSSILDVDD HHGSTGGQTV RCTAEGTPLP
 DIEWMICKDI KKCNNETSWT ILANNVSNII
 TEIHSRDRST VEGRVTFKV EETIAVRCLA
 KNLLGAENRE LKLVAPTLRS EHHHHHHH