

## Product Datasheet

### Mouse PDGFRA protein (orb707265)

## 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

ELISA, MS, SDS-PAGE, WB

## Applications

## 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 ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

## Protein Sequence

LLLPSILPNE NEKIVQLNSS FSLRCVGESE  
VSWQHMPMSEE DDPNVEIRSE ENNSGLFVTV  
LEVVNASAAH TGWYTCYYNH TQTDESEIEG  
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  
ASILDVDDH HGSGGGQTVR CTAEGTPLPE  
IDWMICKHIK KCNNDTSWTV LASNVSNIT  
ELPRRGRSTV EGRVSFAKVE ETIAVRCLAK  
NNLSVVAREL KLVAPTLRSE HHHHHH

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