
Product Datasheet

Mouse IL1R2 protein (orb707229)

Description

Recombinant Mouse IL-1R2 Protein is

and the target gene enco...

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

IL1R2

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

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FTTPTVVHTG KVSSEPTSE KPTVHGDNCQ
FRGREFKSEL RLEGEPVVLRL CPLAPHSDIS
SSSHSFLTWS KLDSSQLIPR DEPRMWVKGK
ILWILPAVQQ DSGTYICTFR NASHCEQMSV
ELKVKFNTEA SLPHVSYLQI SALSTTGILLV
CPDLKEFISS NADGKIQWYK GAILLDKGNK
EFLSAGDPTR LLISNTSMDD AGYYRCVMTF
TYNGQEYNIT RNIELRVKGT TTEPIPVII
PLETIPASLG SRLIVPCKVF LGTGTSSNTI
VWWLANSTFI SAAYPRGRVT EGLHHQYSEN
DENYVEVSLI FDPVTREDLH TDFKCVASNP
RSSQSLHTTV KEIEGRDMDP KSCDKTHTCP
PCPAPELLGG PSVFLFPPKP KDTLMISRTP
EVTCVVVDVS HEDPEVKFNW YVDGVEVHNA
KTKPREEQYN STYRVVSVLT VLNQDNLNGK
EYKCKVSNKA LPAPIEKTI KAKGQPREPQ
VYTLPPSRDE LTKNQVSLTCL LVKGFYPSDI
AVWFESNGOP FNNYKTTTPV I DSDGSSEFLY
    
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Source

Human cells