
Product Datasheet

Mouse IL1R2 protein (orb707228)

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 KVESPITSE KPTVHGDNCQ
FRGREFKSEL RLEGEPVVL R CPLAPHS DIS
SSSHSFLTWS KLDSSQLIPR DEPRMWVKG N
ILWILPAVQQ DSGTYICTFR NASHCEQMSV
ELKVKFNTEA SLPHVSYLQI SALSTTG LLLV
CPDLKEFISS NADGKIQWYK GAILLDKGNK
EFLSAGDPTR LLISNTSMDD AGYYRCVMTF
TYNGQEYNIT RNIELRVKGT TTEPIPV IIS
PLETIPASLG SRLIVPCKVF LGTGTSSNTI
VWWLANSTFI SAAYPRGRVT EGLHHQYSEN
DENYVEVSLI FDPVTREDLH TDFKCVASNP
RSSQLHTTV KEHHHHHHH
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Purity

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

Source

Human cells