

Product Datasheet

Human IL1R2 protein (orb706976)

Description

Recombinant Human IL-1R2 Protein is

and the target gene enco...

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

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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FTLQPAHTG AARSCRFRGR HYKREFRLEG
EPVALRCPQV PYWLWASVSP RINLTWHKND
SARTVPGEEE TRMWAQDGAL WLLPALQEDS
GTYVCTTRNA SYCDKMSIEL RVFENTDAFL
PFISYPQILT LSTSGVLVCP DLSEFTRDKT
DVKIQWYKDS LLLDKDNEKF LSVRGTTLL
VHDVALEDAG YYRCVLTFAH EGQQYNITRS
IELRIKKKKE ETIPVIISPL KTISASLGSR
LTIPCKVFLG TGTPLTMLW WTANDTHIES
AYPGGRVTEG PRQEYSENNE NYIEVPLIFD
PVTREDLHMD FKCVVHNTLS FQTLRTTVKE
IEGRDMDPKS CDKHTTCPPC PAPELLGGPS
VFLFPPKPKD TLMISRTPEV TCVVVDVSHE
DPEVKFNWYV DGVEVHNAKT KPREEQYNST
YRVVSVLTVL HQDWLNGKEY KCKVSNKALP
APIEKTISKA KGQPREPQVY TLPPSRDELTA
KNQVSLTCLV KGFYPSDIAV EWESNGQPEN
NYKTTTPPVI DSDGSEFIYSK I TVDKSRWOO
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