

Product Datasheet

Human IL18RAP protein (orb391941)

Description

Recombinant human IL18RAP protein is

system 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

IL18RAP

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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

FNISGCSTKK LLWTYSTRSE EEVLFCDLP
EPQKSHFCHR NRLSPKQVPE HLPFMGSNDL
SDVQWYQQPS NGDPLEDIRK SYPHIIQDKC
TLHFLTPGVN NSGSYICRPK MIKSPYDVAC
CVKMILEVKP QTNASCEYSA SHKQDLLLGS
TGSISCPSLS CQSDAQSPAV TWYKNGKLLS
VERSNRIVVD EYDYHQGTY VCDYTQSDTV
SSWTVRAVVQ VRTIVGDTKL KPDILDPVED
TLEVELGKPL TISCKARFGF ERVFNPIKW
YIKDSDLEWE VSVPEAKSIK STLKDEIER
NIILEKVTQR DLRRKFVCFV QNSIGNTTQS
VOLKEKRVDH HHHHH

Purity

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

Source

Human cells