

Product Datasheet

Human IL15RA protein (orb391925)

Description

Recombinant human IL15RA 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

ELISA, MS, SDS-PAGE, WB

Applications

Target

IL15RA

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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

ITCPPPMSVE HADIWVKSYS LYSRERYICN
SGFKRKAGTS SLTECVLNKA TNVAHWTTTPS
LKCIRDPALV HQRPAAPPSTV TTAGVTPQPE
SLSPSGKEPA ASSPSSNNTA ATTAAIVPGS
QLMPSPKSPST GTTEISSHES SHGTPSQTTA
KNWELTASAS HQPPGVYPQG HSDTTVDDIE
GRMDEPKSCD KTHTCPPCPA PELLGGPSVF
LFPPKPKDTL MISRTPEVTC VVVDVSHEDP
EVKFNWYVDG VEVHNAKTKP REEQYNSTYR
VVSVLTVLHQ DWLNGKEYKC KVSNAKPAP
IEKTISKAKG QPREPQVYTL PPSREEMTKN
QVSLTCLVKG FYPSDIAVEW ESNQOPENNY
KTTTPVLDSD GSFFLYSKLT VDKSRWQQGN
VFSCSVMHEA LHNHYTQKSL SLSPGK

Purity

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