
Product Datasheet

Mouse IL23A protein (orb707236)

Description

Recombinant Mouse IL-23 Protein is produced

target gene encod...

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

IL23A; IL23B

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

VPRSSSPDWA QCQQLSRNLC MLAWNAHAPA
 GHMNLREEE DEETKNNVPR IQCEDGCDPQ
 GLKDNSQFCL QRIRQGLAFY KHLLDSDIFK
 GEPALLPDSP MEQLHTSLLG LSQLLQPEDH
 PRETQQMPSL SSSQQWQRPL LRSKILRSLO
 AFLAIAARVF AHGAATLTEP LVPTA&MWEL
 EKDVYVVEVD WTPDAPGETV NLTCDTPEED
 DITWTSDQRH GVIGSGKTLT ITVKEFLDAG
 QYTCHKGGET LSHSHLLLHK KENGIWSTEI
 LKNFKNKTFL KCEAPNYSGR FTCSWLQVRN
 MDLKFNIKSS SSSPDSRAVT CGMASLSAEK
 VTLDQRDYEK YSVSCQEDVT CPTAEETLPI
 ELALEARQQN KYENYSTSFF IRDIKPDPP
 KNLQMKPLKN SQVEVSWEYP DSWSTPHSYF
 SLKFFVRIQR KKEKMKETEE GCNQKGAFLV
 EKTSTEVQCK GGNVCVQAQD RYYNSSCSKW
 ACVPCRVRV