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## Product Datasheet

### Mouse IL12RB2 protein (orb707223)

**Description**

Recombinant Mouse IL-12RB2 Protein is

and the target gene en...

**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**

IL12RB2

**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 ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

MAQTVRECSL ALLFLFMWLL IKANIDVCKL  
 GTVTVQPAPV IPLGSAANIS CSLNPKQGCS  
 HYPSSNELIL LKFVNDVLVE NLHGKKVHDH  
 TGHSSTFQVT NLSLGMTLFV CKLNCSNSQK  
 KPPVPVCGVE ISVGVAPEPP QNISCVQEGE  
 NGTVACSWNS GKVTYLKTN Y TLQLSGPNNL  
 TCQKQCFSDN RQNCNRLDLG INLSPDLAES  
 RFIVRVTA IN DLGNSSSLPH TFTFLDIVIP  
 LPPWDIRINF LNASGSRGTL QWEDEGQVVL  
 NQLRYQPLNS TSWNMVNATN AKGKYDLRDL  
 RPFTEYEFQI SSKLHLSGG S WSNWSESLRT  
 RTPPEEPVGI LDIWYMKQDI DYDRQQISLF  
 WKSLNPSEAR GKILHYQVTL QEVTKKTTLQ  
 NTRHTSWTR VIPRTGAWTA SVSAANSKGA  
 SAPTHINIVD LCGTGLLAPH QVSAKSENMD  
 NILVTWQPPK KADSAVREYI VEWRALQPGS  
 ITKFPPHWLR IPPDNMSALI SENIKPYICY  
 FIRVHAI SES OGGCSSIRGD SKHKAPVSGP