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## Product Datasheet

### Mouse IL23R protein (orb707237)

**Description**

Recombinant Mouse IL-23R Protein is

and the target gene enco...

**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**

IL23R

**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**

GITSINCSGD MWVEPGEIFQ MGMNVSIIYQ  
 EALKHCRPRN LYFYKNGFKE EFDITRINRT  
 TARIWYKGFS EPHAYMHCTA ECPGHFQETL  
 ICGKDISSGH PPDAPSNLTC VIYEYSGNMT  
 CTWNTGKPTY IDTKYIVHVK SLETEEEQY  
 LASSYVKIST DSLQGSRYL VVVQAVNSLG  
 MENSQQLHVH LDDIVIPSAS IISRAETTND  
 TVPKTIVYWK SKTMIEKVFC EMRYKTTTNQ  
 TWSVKEFDAN FTYVQQSEFY LEPDSKYVFQ  
 VRCQETGKRN WQPWSSPFVH QTSQETGKRN  
 WQPWSSPFVH QTSQTVSQVT AKSSHEPQKM  
 EMLSATIFRG HPASGNHQDV DDIEGRMDEP  
 KSCDKTHTCP PCPAPELLGG PSVFLFPPKP  
 KDTLMISRTP EVTCVVVDVS HEDPEVKFNW  
 YVDGVEVHNA KTKPREEQYN STYRVVSVLT  
 VLHQDWLNGK EYKCKVSNKA LPAPIEKTIS  
 KAKGQPREPQ VYTLPPSREE MTKNQVSLT  
 LVKGFYPSDI AVEWFESNGOP FNNYKTTTPV

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**Source**

Human cells