

---

## Product Datasheet

### Human IL12RB1 protein (orb391917)

**Description**

Recombinant human IL12RB1 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**

IL12RB1

**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**

CRTSECCFQD PPYPDADSGS ASGPRDLRCY  
 RISSDRYECS WQYEGPTAGV SHFLRCCLSS  
 GRCCYFAAGS ATRLQFSDQA GVSVLYTVTL  
 WVESWARNQT EKSPEVTLQL YNSVKYEPLL  
 GDKVSKLAG QLRMEWETPD NQVGAEVQFR  
 HRTSPSPWKL GDCGPQDDDT ESCLCLEMN  
 VAQEFQLRRR QLGSQSSWS KWSSPVCVPP  
 ENPPQPQVRF SVEQLGQDGR RRLTLKEOPT  
 QLELPEGCQG LAPGTEVTYR LQLHMLSCPC  
 KAKATRTLHL GKMPYLSGAA YNVAVISSNQ  
 FGPGLNQTWH IPADTHTEPV ALNISVGTNG  
 TTMYPARAQ SMTYCIEWQP VGQDGLLATC  
 SLTAPQDPDP AGMATYSWSR ESGAMGQEK  
 YYITIFASAH PEKLTWSTV LSTYHFGGNA  
 SAAGTPHHVS VKNHSLDSVS VDWAPSLST  
 CPGVLKEYVV RCRDEDSKQV SEHPVQPTET  
 QVTLGSLRAG VAYTVQVRAD TAWLRGVWSQ  
 PORESIEVDD IEGRMDEPKS CDKTHTCPCC