

## Product Datasheet

### Human IL18RAP protein (orb391941)

**Description**

Recombinant human IL18RAP 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**

IL18RAP

**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**

FNISGCSTKK LLWYSTRSE EEFVLFCDLP  
EPQKSHFCHR NRLSPKQVPE HLPFMGSNDL  
SDVQWYQQPS NGDPLEDIRK SYPHIIQDKC  
TLHFLTPGVN NSGSYICRPK MIKSPYDVAC  
CVKMILEVKP QTNASCEYSA SHKQDLLLGS  
TGSISCP SLS CQSDAQSPAV TWYKNGKLLS  
VERSNRIVVD EVDYHQGTY VCDYTQSDTV  
SSWTVRAVVQ VRTIVGDTKL KPDILDPVED  
TLEVELGKPL TISCKARFGF ERVFNPIKW  
YIKSDLEWE VSVPEAKSIK STLKDEIER  
NIILEKVTQR DLRRKFVCFV QNSIGNTTQS  
VQLKEKRV DH HHHHH

**Purity**

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

**Source**

Human cells