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## Product Datasheet

### Human IL23R protein (orb706985)

**Description**

Recombinant Human IL-23R Protein is

and the target gene enco...

**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**

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**

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GITNINCSGH IWVEPATIFK MGMNISIYQC
AAIKNCQPRK LHFYKNGIKE RFQITRINKT
TARLWYKNFL EPHASMYCTA ECPKHFQETL
ICGKDISSGY PPDIPDEVTC VIYEYSGNMT
CTWNAGKLT Y IDTKYVVHV K SLETEEEQQY
LTSSYINIST DSLQGGKKYL VVWQAANALG
MEESKQLQIH LDDIVIPSAA VISRAETINA
TVPKTIYWD SQTTEKVCSE MRYKATTNQ
TWNVKEFD TN FTYVQQSEFY LEPNIKYVFQ
VRCQETGKRY WQPWSSPFFH KTPETVPQVT
SKAFQHDTWN SGLTVASIST GHLTSDNRGD
VDDIEGRMDE PKSCDKHTC PPCAPELLG
GPSVFLFPPK PKDTLMISRT PEVTCVVVDV
SHEDPEVKFN WYVDGVEVHN AKTKPREEQY
NSTYRVVSVL TVLHQDWLNG KEYKCKVSNK
ALPAIEKTI SKAKGQPREP QVYTLPPSRE
EMTKNQVSLT CLVKGFYPSD IAVEWESNGQ
PENNYKTTTP VI DSDGSEFI YSKI TVDKSR
  
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