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## Product Datasheet

### Mouse IL2RA protein (orb391970)

**Description**

Recombinant mouse IL2RA protein is

system and the target gene e...

**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**

IL2RA

**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**

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ELCLYDPPEV PNATFKALSY KNGTILNCEC
KRGFRRLKEL VYMRCLGNSW SSNCQCTSNS
HDKSRKQVTA QLEHQKEQQT TTD MQKPTQS
MHQENLTGHC REPPPWKHED SKRIYHFVEG
QSVHYECIPG YKALQRGPAI SICKMKCGKT
GWTQPQLTCV DEREHHRFLA SEESQGSRNS
SPESETSCPI TTTDFPQPTTE TTAMTETFVL
TMEYKVAVAS CLFLLISILL LSGLTWQHRW
RKSRRIVDD IEGRMDEPKS CDKTHTCPPC
PAPELLGGPS VFLFPPKPKD TLMISRTPEV
TCVVVDVSHE DPEVKFNWYV DGVEVHNAKT
KPREEQYNST YRVVSVLTVL HQDWLNGKEY
KCKVSNKALP APIEKTISKA KGQPREPQVY
TLPPSREEMT KNQVSLTCLV KGFYPSDIAV
EWESNGQPEN NYKTTTPVLD SDGSFFLYSK
LTVDKSRWQQ GNVFSCSVMH EALHNHYTQK
SLSLSPGK
  
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