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## Product Datasheet

### Human IL13RA1 protein (orb706850)

**Description**

Recombinant Human CD213a1 Protein is

and the target gene enc...

**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**

IL13RA1

**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**

 GGGGAAPTET QPPVTNLSVS VENLCTVIWT  
 WNPPEGASSN CSLWYFSHFG DKQDKKIAPE  
 TRRSIEVPLN ERICLQVGSQ CSTNESEKPS  
 ILVEKCISPP EGDPEAVTE LQCIWHNLSY  
 MKCSWLPGRN TSPDTNYTLY YWHRSLKIH  
 QCENIFREGQ YFGCSFDLTK VKDSSFEQHS  
 VQIMVKDNAG KIKPSFNIVP LTSRVKPDPP  
 HIKNLSFHND DLYVQWENPQ NFISRCLFYE  
 VEVNNSQTET HNVFYVQEAQ CENPEFERNV  
 ENTSCFMVPG VLPDTLNTVR IRVKTNKLCY  
 EDDKLWSNWS QEMSIGKKRN STHHHHHH

**Purity**

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

**Source**

Human cells

**Uniprot ID**
**P78552**