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## Product Datasheet

### Human LILRB1 protein (orb392083)

**Description**

Recombinant human LILRB1 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**

LILRB1

**Preservatives**

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

**Form/Appearance**

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

**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**

GHLPKPTLWA EPGSVITQGS PVTLRQGGQ  
 ETQEYRLYRE KKTAPWITRI PQELVKKGQF  
 PIPSITWEHA GRYRCYGS D TAGRSESSDP  
 LELVVTGAYI KPTLSAQSP VVNSGGNVTL  
 QCDSQVAFDG FILCKEGEDE HPQCLNSQPH  
 ARGSSRAIFS VGPVSPRRW WYRCYAYDSN  
 SPYEWSLPSD LLELLVLGVS KKPSLSVQPG  
 PIVAPEETLT LQCGSDAGYN RFVLYKDGER  
 DFLQLAGAQP QAGLSQANFT LGPVRSYGG  
 QYRCYGAHNL SSEWSAPSDP LDILIAGQFY  
 DRVSLSVQPG PTVASGENVT LLCQSQGWMO  
 TFLLTKEGAA DDPWRLRSTY QSQKYQAEFP  
 MGPVTSAHAG TYRCYGSQSS KPYLLTHPSD  
 PLELVVSGPS GGPSSPTTGP TSTSGPEDQP  
 LTPTGSDPQS GLGRHVDHHH HHH

**Purity**

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

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