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## Product Datasheet

### Human HAVCR2 protein (orb391834)

**Description**

Recombinant human HAVCR2 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**

HAVCR2

**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**

 SEVEYRAEVG QNAYLPCFYT PAAPGNLVPV  
 CWGKGACPVF ECGNVVLRD ERDVNYWTSR  
 YWLNDFRKG DVSLTIENVT LADSGIYCCR  
 IQIPGIMNDE KFNKLVIKP AKVTPAPTLQ  
 RDFTAAFPRM LTRRGHPAE TQTLGSLPDI  
 NLTQISTLAN ELRDSRLAND LRDSGATIRV  
 DDIEGRMDEP KSCDKTHTCP PCPAPELLGG  
 PSVFLFPPKP KDTLMIS RTP EVTCVVVDVS  
 HEDPEVKFNW YVDGVEVHNA KTKPREEQYN  
 STYRVVSVLT VLHQDWLNGK EYKCKVSNKA  
 LPAPIEKTIS KAKGQPREPQ VYTLPPSREE  
 MTKNQVSLTC LVKGFYPSDI AVEWESNGQP  
 ENNYKTTTPV LQSDGSFFLY SKLTVDKSRW  
 QQGNVFSCSV MHEALHNHYT QKSLSLSPGK  
 HHHHHH

**Purity**

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

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**Expiration Date**

6 months from date of receipt.