

Recombinant Rat Havcr1 protein(Ser 18-Val 238), His-tagged

Cat. No. Havcr1-3324R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Havcr1 protein (NP_775172.1) (Ser 18-Val 238) was expressed in HEK293, fused with a polyhistidine tag at the N-terminus.
Species	Rat
Source	HEK293
ProteinLength	18-238 a.a.
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant rat HAVCR1 comprises 237 amino acids and predicts a molecular mass of 26.7 kDa. As a result of glycosylation, the apparent molecular mass of the rat HAVCR1 is approximately 55-65 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 97 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Havcr1 hepatitis A virus cellular receptor 1 [Rattus norvegicus]
Official Symbol	Havcr1
Gene ID	286934
mRNA Refseq	NM_173149
Protein Refseq	NP_775172

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