

## Recombinant Rhesus HAVCR1 protein

**Cat. No.** HAVCR1-382R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rhesus HAVCR1 protein(BAJ61041.1) (Asp 20-Gly 339) was expressed and purified, with additional two amino acid (Gly & Pro) at the N-terminus.
<b>Species</b>	Rhesus macaque
<b>Source</b>	HEK293
<b>ProteinLength</b>	Asp 20-Gly 339
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant rhesus HAVCR1 consists of 322 amino acids and has a calculated molecular mass of 32.4 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Storage</b>	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.
<b>Reconstitution</b>	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200

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ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

## GENE INFORMATION

Gene Name	HAVCR1 hepatitis A virus cellular receptor 1 [ Macaca mulatta (Rhesus monkey) ]
Official Symbol	HAVCR1
Synonyms	HAVCR1
Gene ID	715333
mRNA Refseq	XM_028849296
Protein Refseq	XP_028705129

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