

Recombinant Rhesus HAVCR1 protein

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

SPECIFICATION

Product Overview	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.
Species	Rhesus macaque
Source	HEK293
ProteinLength	Asp 20-Gly 339
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant rhesus HAVCR1 consists of 322 amino acids and has a calculated molecular mass of 32.4 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	>95% 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 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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