# Recombinant Rhesus HAVCR1 protein, His-tagged

**Cat. No.** HAVCR1-227R **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Rhesus HAVCR1(BAJ61041.1) N-terminal segment (Asp 20-Val 135) was expressed in HEK293, fused with an N-terminal polyhistidine tag. |
| **Species** | Rhesus macaque |
| **Source** | HEK293 |
| **ProteinLength** | Asp 20-Val 135 |
| **Form** | Lyophilized from sterile PBS, pH 7.4.<br>Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. |
| **Molecular Mass** | The recombinant rhesus HAVCR1 consists of 135 amino acids and has a calculated molecular mass of 15 kDa. |
| **Endotoxin** | < 1.0 EU per μg of the protein as determined by the LAL method |
| **Purity** | >85% 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

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| **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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