

## Recombinant Human HAVCR1, Fc-His tagged

Cat. No. HAVCR1-3252H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human HAVCR1 mature form extracellular domain (AAC39862.1) (Ser 21-Gly 290), fused with the polyhistidine-tagged Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>ProteinLength</b>	21-290 a.a.
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4
<b>Molecular Mass</b>	The recombinant human KIM1/Fc is a disulfide-linked homodimer. The reduced monomer comprises 515 amino acids and predicts a molecular mass of 57 kDa. As a result of glycosylation, the apparent molecular mass of KIM1/Fc monomer is approximately 120-140 kDa in SDS-PAGE under reducing conditions.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution.

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Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

<b>Gene Name</b>	HAVCR1 hepatitis A virus cellular receptor 1 [ Homo sapiens ]
<b>Official Symbol</b>	HAVCR1
<b>Gene ID</b>	26762
<b>mRNA Refseq</b>	NM_001099414
<b>Protein Refseq</b>	NP_001092884
<b>MIM</b>	606518
<b>UniProt ID</b>	Q96D42

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