

Recombinant Human HAVCR1, Fc-His tagged

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

SPECIFICATION

Product Overview	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.
Species	Human
Source	Human Cells
ProteinLength	21-290 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	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.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. 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.

 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

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

GENE INFORMATION

Gene Name HAVCR1 hepatitis A virus cellular receptor 1 [Homo sapiens]

Official Symbol HAVCR1

Gene ID 26762

mRNA Refseq NM_001099414

Protein Refseq NP_001092884

MIM 606518

UniProt ID Q96D42

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