

# Recombinant Human HAVCR2 Protein, His-tagged, FITC conjugated

Cat. No. HAVCR2-3166HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	FITC conjugated recombinant human HAVCR2 (NP_116171.3) extracellular domain (Met 1-Arg 200), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	190
<b>Form</b>	Lyophilized
<b>Molecular Mass</b>	The recombinant human TIMD3 consists of 190 amino acids after removal of the signal peptide and has a predicted molecular mass of 21.4 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rhTIMD is approximately 40-45 kDa due to glycosylation.
<b>Endotoxin</b>	< 1.0 EU/ µg of the protein as determined by the LAL method.
<b>Characteristic</b>	Disulfide-linked homodimer Labeled with FITC via amines Excitation source: 488 nm spectral line, argon-ion laser Excitation Wavelength: 488 nm Emission Wavelength: 535 nm

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<b>Stability</b>	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
<b>Storage</b>	Store it under sterile conditions at -20 to -70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Lyophilized from sterile PBS, pH 7.4
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
<b>Conjugation</b>	FITC
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">HAVCR2 hepatitis A virus cellular receptor 2 [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">HAVCR2</a>
<b>Gene ID</b>	<a href="#">84868</a>
<b>mRNA Refseq</b>	<a href="#">NM_032782</a>
<b>Protein Refseq</b>	<a href="#">NP_116171</a>
<b>MIM</b>	<a href="#">606652</a>
<b>UniProt ID</b>	<a href="#">Q8TDQ0</a>

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