

# Recombinant Human CD366/HAVCR2/TIM-3 Protein, C-hFc-His (Active)

## Summary

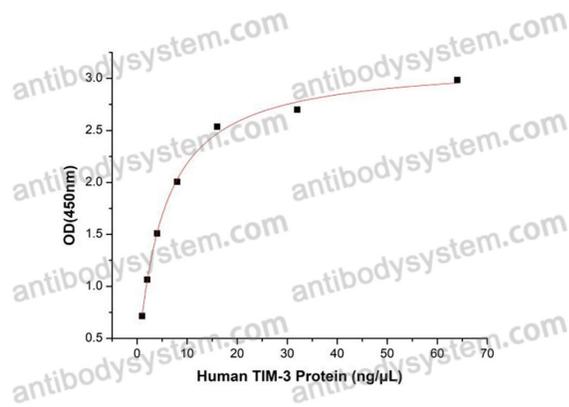
---

<b>Catalog No.</b>	AHJ28401
<b>Alternative Names</b>	T-cell immunoglobulin mucin receptor 3, HAVcr-2, TIMD-3, T-cell membrane protein 3, HAVCR2, Hepatitis A virus cellular receptor 2, CD366, TIMD3, TIM-3, TIM3, T-cell immunoglobulin and mucin domain-containing protein 3
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
<b>Biological activity</b>	Immobilized human Galectin 9 at 2 µg/mL can bind recombinant human CD366/HAVCR2/TIM-3 (Cat #: AHJ28401) with a linear range of 0.3-5 µg/mL.
<b>Endotoxin level</b>	<0.1 EU/µg of the protein by the LAL method.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	Q8TDQ0
<b>Protein length</b>	Ser22-Arg200
<b>Nature</b>	Recombinant
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies

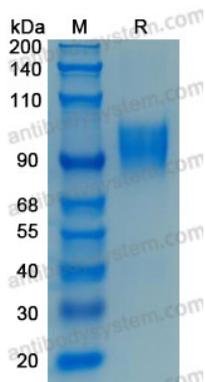
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Species</b>	Homo sapiens (Human)
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
<b>Note</b>	For research use only.

Data Image



Immobilized human Galectin 9 at 2 μg/mL can bind recombinant human CD366/HAVCR2/TIM-3 (Cat #: AHJ28401) with a linear range of 0.3-5 μg/mL.

Bioactivity



SDS-PAGE

SDS-PAGE for Recombinant Human TIM 3 protein