

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

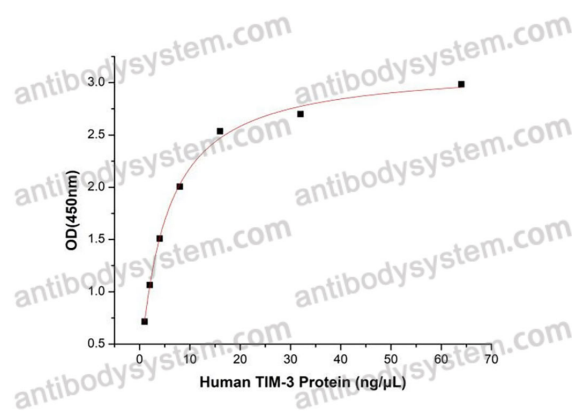
Summary

Catalog No.	AHJ28401
Alternative Names	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
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	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.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	Q8TDQ0
Protein length	Ser22-Arg200
Nature	Recombinant
Stability and Storage	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

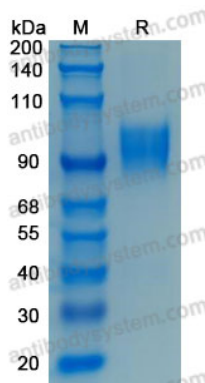
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue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

Data Image



Immobilized human Galectin 9 at 2 $\mu\text{g/mL}$ can bind recombinant human CD366/HAVCR2/TIM-3 (Cat #: AHJ28401) with a linear range of 0.3-5 $\mu\text{g/mL}$.

Bioactivity



SDS-PAGE

SDS-PAGE for Recombinant Human TIM 3 protein