

Active Recombinant Mouse Havcr2, Fc Chimera

Cat. No. Havcr2-397M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Havcr2 (Accession # AAL65156) was produced in Mouse myeloma cell line, NS0-derived.
Species	Mouse
Source	Mammalian Cells
Predicted N Terminal	Leu22 & Asp24
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its binding ability in a functional ELISA. Immobilized Recombinant Human Galectin-9 at 500 ng/mL can bind recombinant mouse TIM-3 Fc Chimera with an apparent KD <10 nM.
Molecular Mass	Recombinant Mouse Havcr2, Fc Chimera has a calculated MW of 45.6 kDa (monomer). In SDS-PAGE migrates as 67-80 kDa, reducing conditions.
Purity	>90%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

 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

Gene Name	Havcr2 hepatitis A virus cellular receptor 2 [Mus musculus]
Official Symbol	Havcr2
Synonyms	HAVCR2; hepatitis A virus cellular receptor 2; hepatitis A virus cellular receptor 2 homolog; TIMD-3; HAVcr-2; T-cell membrane protein 3; T-cell immunoglobulin and mucin domain containing 3; T-cell immunoglobulin and mucin domain-containing protein 3; Tim3; TIM-3; Timd3; MGC124149; MGC124150;
Gene ID	171285
mRNA Refseq	NM_134250
Protein Refseq	NP_599011
MIM	

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