

Active Recombinant Cynomolgus Monkey HAVCR2, Fc Chimera

Cat. No. HAVCR2-540C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus Monkey HAVCR2 (Accession # EHH54703) was produced in Human embryonic kidney cell, HEK293-derived.
Species	Cynomolgus
Source	HEK293
Predicted N Terminal	Ser22 & Val24
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its ability to inhibit anti-CD3 antibody induced IL-2 secretion in human T lymphocytes. The ED50 for this effect is typically 0.5-3 µg/mL.
Molecular Mass	Recombinant Cynomolgus Monkey HAVCR2, Fc Chimera has a calculated MW of 46.3 kDa (monomer). In SDS-PAGE migrates as 60-75 kDa, reducing conditions.
Purity	>95%, 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

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Gene Name	HAVCR2 hepatitis A virus cellular receptor 2 [Macaca fascicularis (crab-eating macaque)]
Official Symbol	HAVCR2
Synonyms	HAVCR2; hepatitis A virus cellular receptor 2
Gene ID	102141722
mRNA Refseq	XM_005558381
Protein Refseq	XP_005558438
MIM	
Chromosome Location	6

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