

Recombinant Cynomolgus HAVCR2 protein(Met1-Arg201), hFc-tagged

Cat. No. HAVCR2-213C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TIM3 (EHH54703.1) (Met1-Arg201) was expressed in HEK293 with the Fc region of Human IgG1 at the C-terminus.
Species	Cynomolgus
Source	HEK293
ProteinLength	Met1-Arg201
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Cynomolgus TIM3 comprises 418 amino acids and has a calculated molecular mass of 46.4 KDa. The apparent molecular mass of the protein is approximately 60.5 and 35.8 KDa in SDS-PAGE.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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