

Recombinant Cynomolgus TNFSF9 protein, hFc-tagged

Cat. No. TNFSF9-102C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus TNFSF9 protein(XP_015296398.1)(Arg68-Glu251), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	Arg68-Glu251
Tag	C-hFc
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Cynomolgus/Rhesus macaque 4-1BB, His Tag at 0.2µg/ml (100µl/Well) on the plate. Dose response curve for Cynomolgus 4-1BB Ligand, hFc Tag with the EC50 of 3.3ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 46 kDa. Due to glycosylation, the protein migrates to 50-52 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C; Recommend to aliquot

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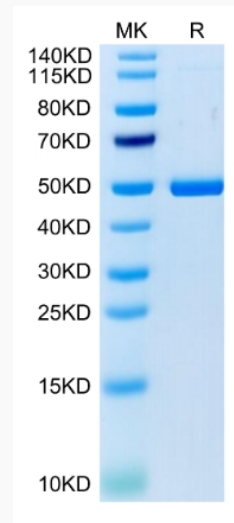
 45-1 Ramsey Road, Shirley, NY 11967, USA

the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

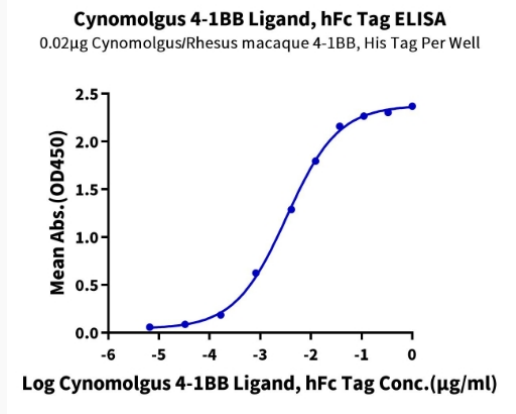
Concentration Centrifuge tubes before opening.

Reconstitution

Tris-Bis PAGE



ELISA Data



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