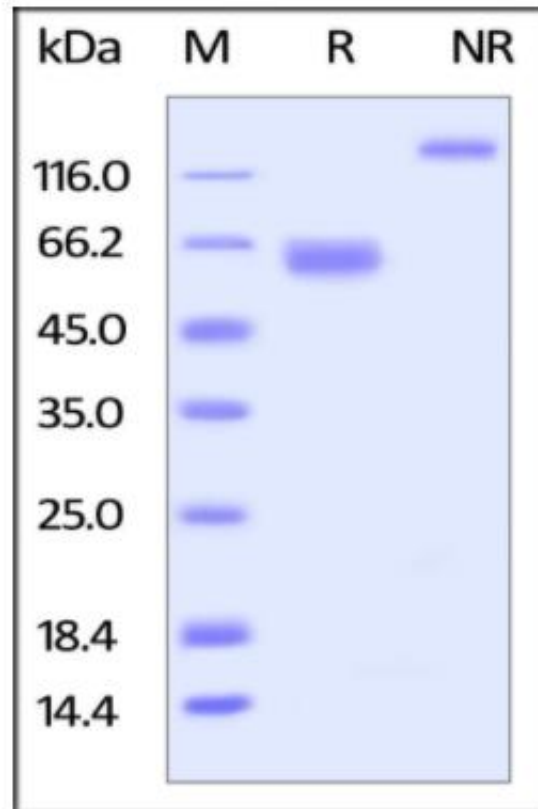


Recombinant Cynomolgus LILRB4 protein, C-Fc Tag

Product Information

Cat	IMP-033
Official Symbol	LILRB4
Product Overview	Recombinant Cynomolgus LILRB4 protein(AA Gln 22-Glu 259)(Accession # XP_015297198.1) is expressed from human 293 cells (HEK293). This protein carries a human IgG1 Fc tag at the C-terminus.
Expression System	HEK293
Species	Cynomolgus
Tag	C-Fc Tag
Form	Lyophilized from sterile Tris with Glycine, Arginine and NaCl, pH7.5, 10% trehalose.
Molecular Mass	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 52.7 kDa. As a result of glycosylation, the protein migrates as 60-66 kDa under reducing (R) condition, and 120-140 kDa under non-reducing (NR) condition (SDS-P
Protein length	Gln 22-Glu 259
Endotoxin	Less than 1.0 EU per ug by the LAL method.
Purity	>85% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
SDS-PAGE	



Cynomolgus LILRB4, Fc Tag on SDS-PAGE under reducing (R) and non-reducing (NR) conditions. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 85%.