

Recombinant Cynomolgus BTLA protein, His-tagged

Cat. No. BTLA-1373C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus BTLA protein(A0A2K5W7M7)(Lys31-Pro152), fused with C-terminal His tag, was expressed in HEK293.
Species	Cynomolgus
Source	C-His
ProteinLength	Lys31-Pro152
Tag	C-His
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Bio-activity	Immobilized Cynomolgus BTLA, His Tag at 0.5µg/ml (100µl/well) on the plate. Dose response curve for Anti-BTLA Antibody, hFc Tag with the EC50 of 8.6ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 15.04 kDa. Due to glycosylation, the protein migrates to 35-40 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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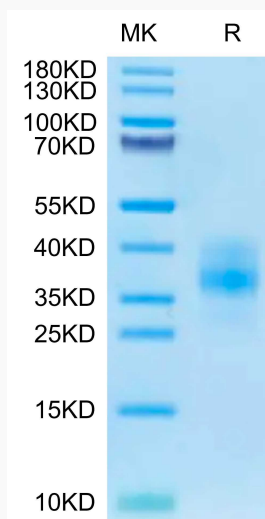
 45-1 Ramsey Road, Shirley, NY 11967, USA

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

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.

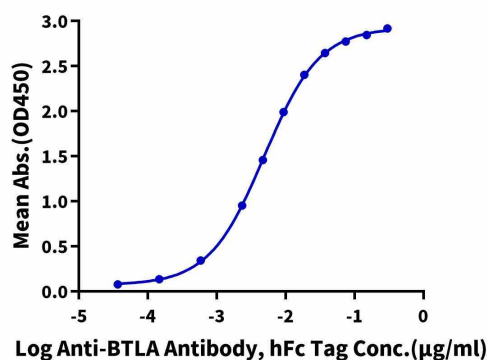
Tris-Bis PAGE



ELISA

Cynomolgus BTLA, His Tag ELISA

0.1µg Cynomolgus BTLA, His Tag Per Well



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