

Recombinant Cynomolgus CD70 protein, His-tagged

Cat. No. CD70-105C Lot. No. (See product label)

SPECIFICATION

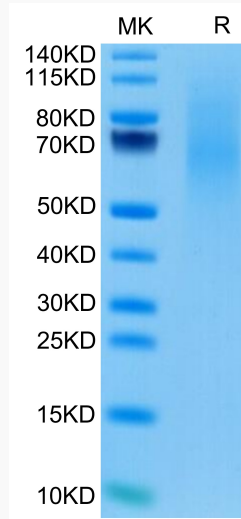
Product Overview	Recombinant Cynomolgus CD70 protein(G7PYU6-1)(Gln39-Pro194) is expressed from Expi293 with His tag at the N-terminal.
Species	Cynomolgus
Source	HEK293
ProteinLength	Gln39-Pro194
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 5 % trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 18.4 kDa. Due to glycosylation, the protein migrates to 60-90 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per ug by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE > 95% as determined by HPLC
Storage	The product should be stored at -70°C or -20°C.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

 Tel: 1-631-559-9269 1-516-512-3133

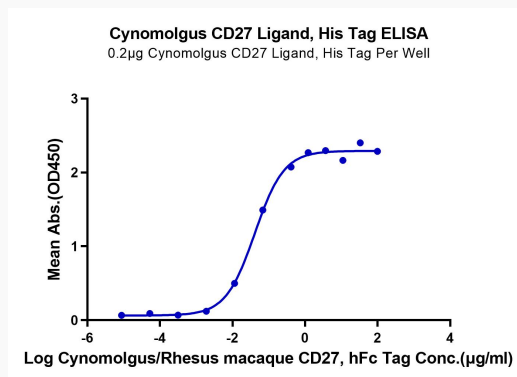
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Tris-Bis PAGE



ELISA Data



Immobilized Cynomolgus CD27 Ligand, His Tag at 2µg/ml (100µl/well) on the plate.
Dose response curve for Cynomolgus/Rhesus macaque CD27, hFc Tag with the
EC50 of 41.5ng/ml determined by ELISA.

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