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Rhesus macaque CD28 Recombinant Protein

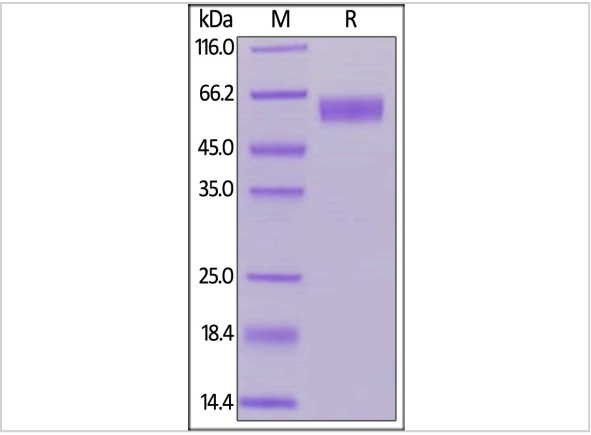
CATALOG NUMBER: 11-435

Specifications

Species	Human, Cynomolgus, Rhesus macaque
Source Species	HEK293 cells
Fusion Tag	Fc Tag
Tested Applications	ELISA, WB
Predicted Molecular Weight	41.6 kDa

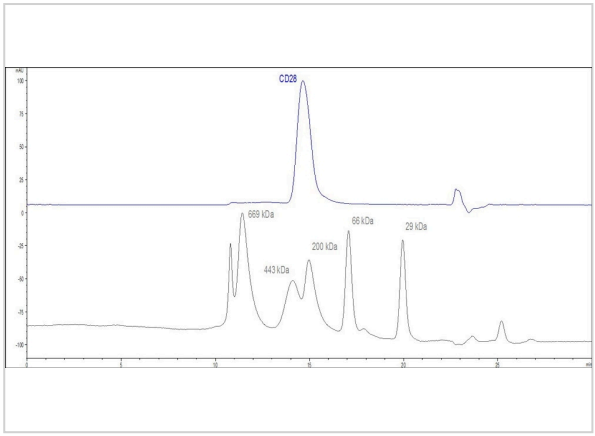
Properties

Purity	>95% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Tris with Glycine, Arginine and NaCl, pH7.5
Storage Conditions	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.



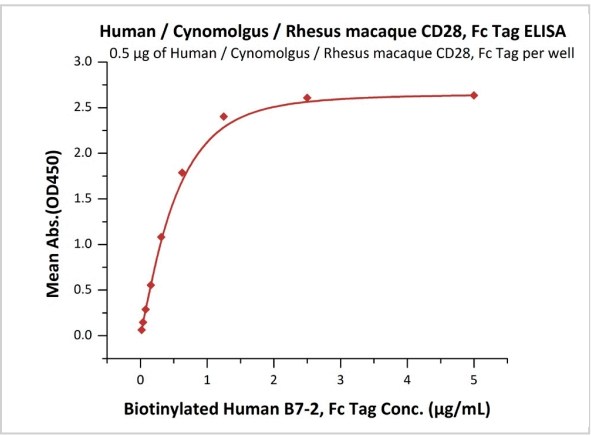
Rhesus macaque CD28 Recombinant Protein 1

Human / Cynomolgus / Rhesus macaque CD28, Fc Tag (HPLC-verified) on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater th...



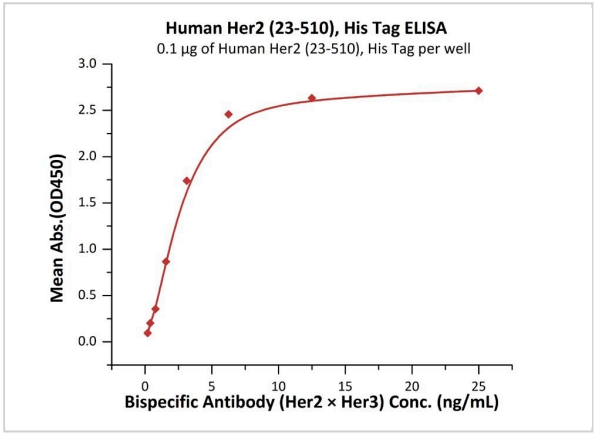
Rhesus macaque CD28 Recombinant Protein 2

The purity of Human / Cynomolgus / Rhesus macaque CD28, Fc Tag (HPLC-verified) was greater than 90% as determined by SEC-HPLC.



Rhesus macaque CD28 Recombinant Protein 3

Immobilized Human / Cynomolgus / Rhesus macaque CD28, Fc Tag (HPLC-verified) at 5 ug/mL (100 uL/well) can bind Biotinylated Human B7-2, Fc Tag with a linear range of 0.019-0.625 ug/mL (QC tested).



Rhesus macaque CD28 Recombinant Protein 4

Immobilized Human / Cynomolgus / Rhesus macaque CD28, Fc Tag (HPLC-verified) at 2 ug/mL (100 uL/well) can bind Anti-Mouse CD28 MAb with a linear range of 0.1-2 ng/ml (QC tested).

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