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Mouse CD28 Recombinant Protein (85-304)

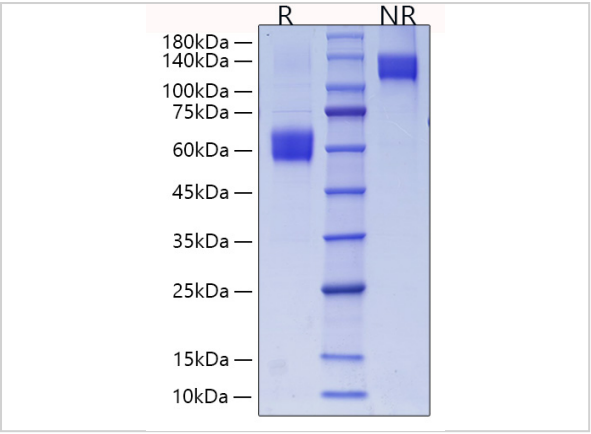
CATALOG NUMBER: 85-304

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	C-hFc&His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	41.84 kDa
Biological Activity	1.Measured by its binding ability in a functional ELISA. Immobilized Mouse CD86 Protein at 5 μg/mL (100 μL/well) can bind Mouse CD28 with a linear range of 0.0012-1.154 μg/mL.

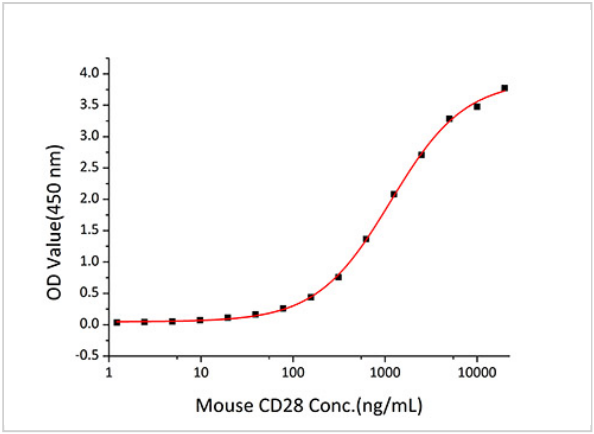
Properties

Purity	≥ 95 % as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Storage Conditions	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.



85-304_1

Recombinant Mouse CD28 Protein was determined by SDS-PAGE under reducing (R) and non-reducing (NR) conditions.



85-304_2

Immobilized Mouse CD86 Protein at 5 μg/mL (100 μL/well) can bind Mouse CD28 with a linear range of 0.0012-1.154 μg/mL.

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.

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