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Mouse PCSK9 Recombinant Protein (85-293)

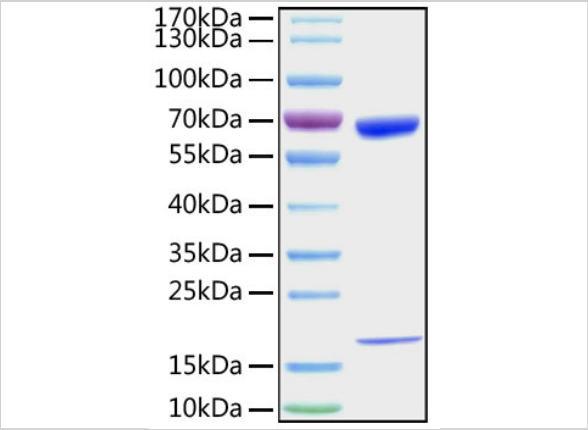
CATALOG NUMBER: 85-293

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	C-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	72.03 kDa
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Recombinant Human LDLR at 3 μg/mL (100 μL/well) can bind Recombinant Mouse PCSK9 with a linear range of 0.2-0.6 μg/mL.

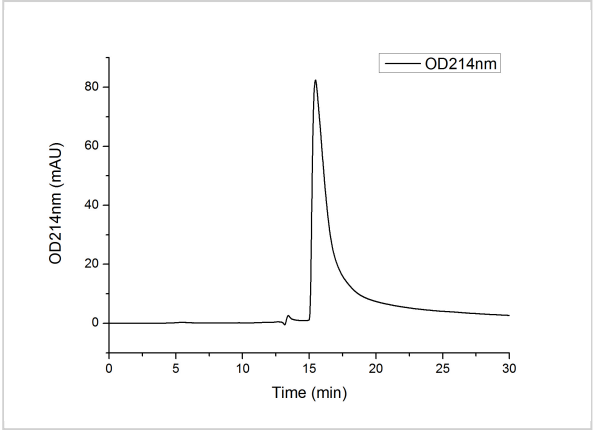
Properties

Purity	≥ 95 % as determined by SDS-PAGE;≥95 % as determined by HPLC.
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.



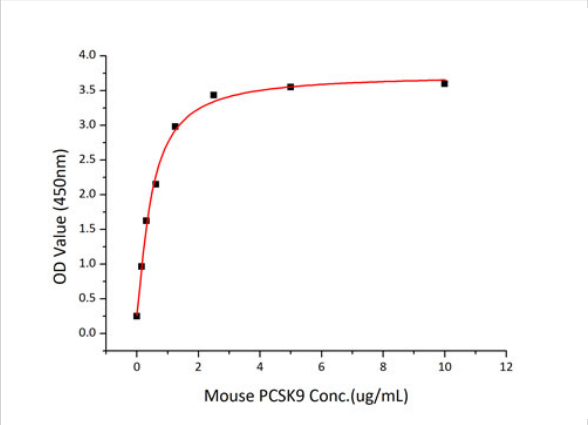
85-293_1

Recombinant Mouse PCSK9 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-293_2

The purity of Mouse PCSK9 Protein (Cat.85-293) was greater than 95% as determined by SEC-HPLC.



85-293_3

Immobilized Recombinant Human LDLR at 3μg/mL (100 μL/well) can bind Recombinant Mouse PCSK9 with a linear range of 0.2-0.8 μg/mL.

Disclaimer

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