ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

Rat PCSK9 Recombinant Protein (85-708)

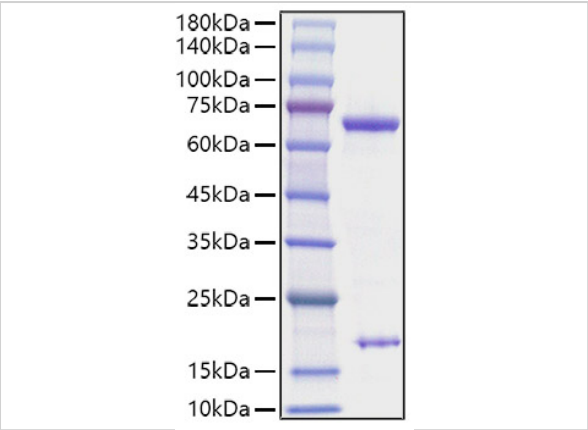
CATALOG NUMBER: 85-708

Specifications

Species	Rat
Source Species	HEK293 cells
Fusion Tag	C-6His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	72.17 kDa
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Mouse LDLR at 5 μg/mL (100 μL/well) can bind Rat PCSK9 with a linear range of 4.88-353.16 ng/mL.

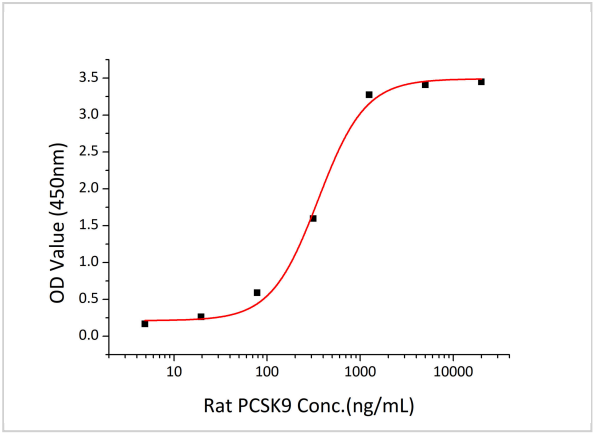
Properties

Purity	≥ 95 % as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.
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.



85-708_1

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



85-708_2

Immobilized Mouse LDLR(Catalog: 85-558) at 5 μg/mL (100 μL/well) can bind Rat PCSK9(Catalog: 85-708) with a linear range of 4.88-353.16 ng/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.

For research use only. For additional information, visit ProSci's Terms and Conditions Page.