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

Human ICAM-1/CD54 Recombinant Protein (85-050)

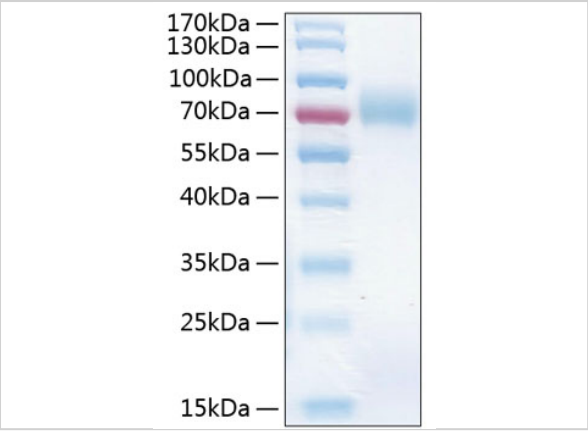
CATALOG NUMBER: 85-050

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	50.34 kDa
Biological Activity	Measured by its binding ability in a functional ELISA.Immobilized APC Mouse Anti-Human CD54 at 1μg/mL (25 μL/well) can bind Human CD54 with a linear range of 0.46-7.8 ng/mL.

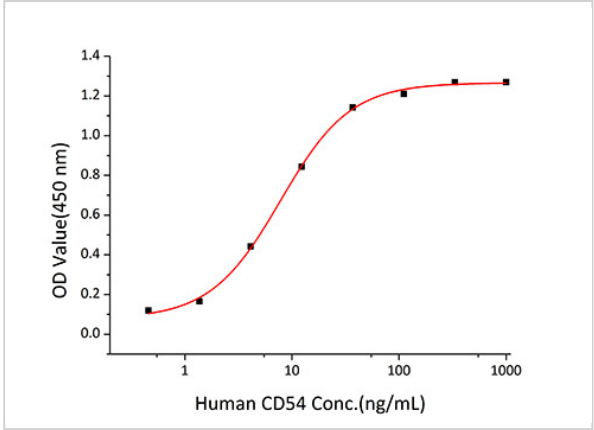
Properties

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



85-050_1

Recombinant Human ICAM-1/CD54 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-050_2

Immobilized APC Mouse Anti-Human CD54 at 1μg/mL (25 μL/well) can bind Human CD54 with a linear range of 0.46-7.8 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.

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