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Mouse E-Cadherin/CDH1/CD324 Recombinant Protein (85-740)

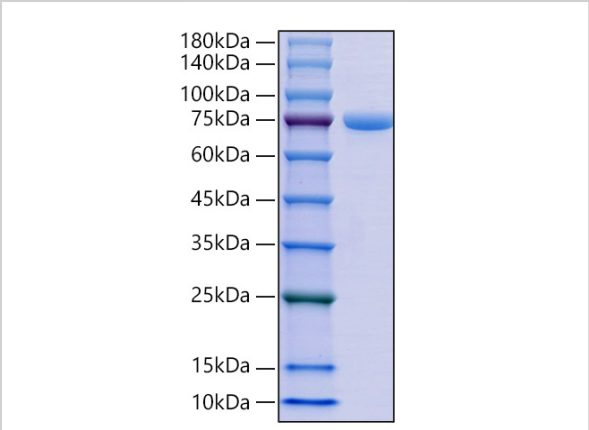
CATALOG NUMBER: 85-740

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	C-6His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	61.70 kDa
Biological Activity	Measured by the ability of the immobilized protein to support the adhesion of the MCF-7 human breast cancer cells. The ED_{50} for this effect is 0.82-3.29 μg/mL.

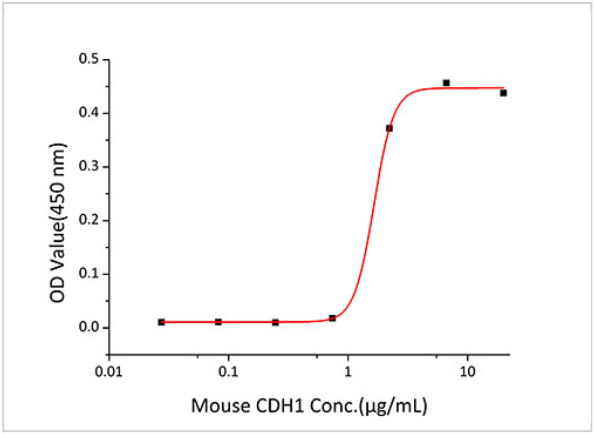
Properties

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



85-740_1

Recombinant Mouse E-Cadherin/CDH1/CD324 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-740_2

Recombinant Mouse CDH1 measured by the ability of the immobilized protein to support the adhesion of the MCF-7 human breast cancer cells. The ED_{50} for this effect is 0.82-3.29 μg/mL.

Disclaimer

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