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Mouse MFG-E8 Recombinant Protein (85-545)

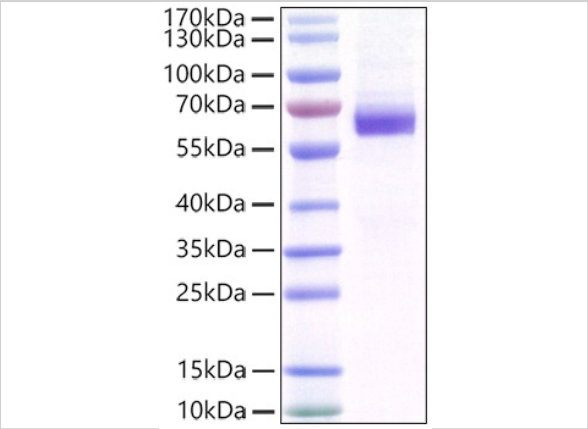
CATALOG NUMBER: 85-545

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	C-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	49.84 kDa
Biological Activity	Measured by the ability of the immobilized protein to support the adhesion of SVEC4-10 mouse vascular endothelial cells. The ED_{50} for this effect is 25.33-101.30 ng/mL, corresponding to a specific activity of 9.87×10^{3} ~3.95×10^{4}

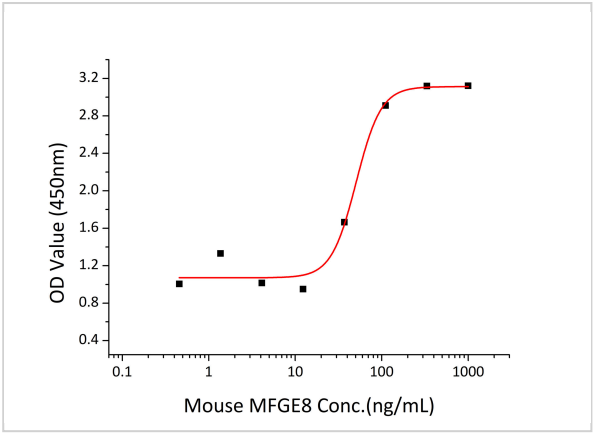
Properties

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.



85-545_1

Recombinant Mouse MFG-E8 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-545_2

immobilized protein to support the adhesion of SVEC4-10 mouse vascular endothelial cells. The ED_{50} for this effect is 25.33-101.30 ng/mL, corresponding to a specific activity of 9.87×10<...

Disclaimer

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