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Mouse IL-27/IL-27A&IL-27B Recombinant Protein (85-133)

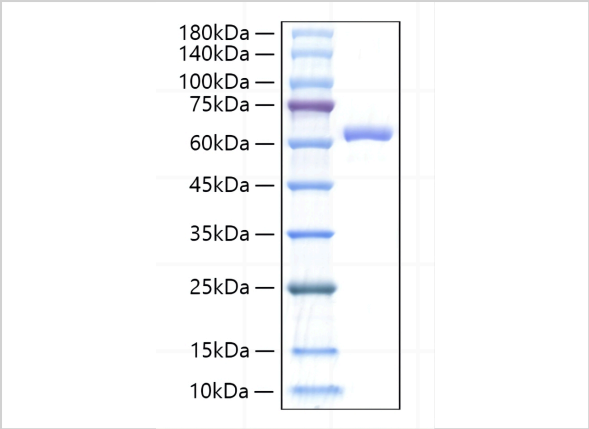
CATALOG NUMBER: 85-133

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	C-6×His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	48.80 kDa
Biological Activity	Measured in a cell proliferation assay using TF-1 Human erythroleukemic cells. The ED_{50} for this effect is 0.24-0.94 ng/mL, corresponding to a specific activity of 1.06×10^{6}~4.17×10^{6} units/mg.

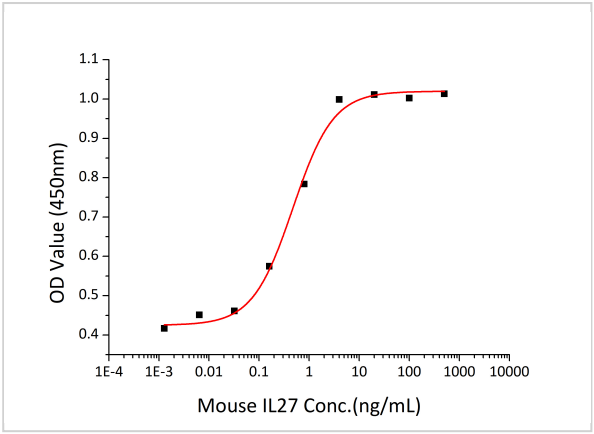
Properties

Purity	≥ 95 % as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from a 0.2 μm filtered solution of PBS,pH7.4.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.



85-133_1

Recombinant Mouse IL-27/IL-27A&IL-27B Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-133_2

Recombinant Mouse IL-27/IL-27A&IL-27B Protein promote the proliferation of TF-1 Human erythroleukemic cells. The ED_{50} for this effect is 0.24-0.94 ng/mL, corresponding to a specific acti...

Disclaimer

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