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 Follistatin/FST Recombinant Protein (85-878)

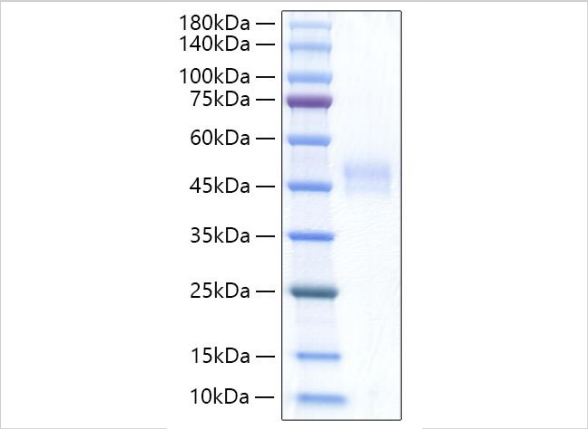
CATALOG NUMBER: 85-878

Specifications

Species	Rat
Source Species	HEK293 cells
Fusion Tag	C-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	38.68 kDa
Biological Activity	Measured by its ability to neutralize Activin-mediated inhibition on MPC-11 cell proliferation. The ED_{50} for this effect is 23.68-94.70 ng/mL, corresponding to a specific activity of 1.06×10^4~4.22×10^4 units/mg in the prese

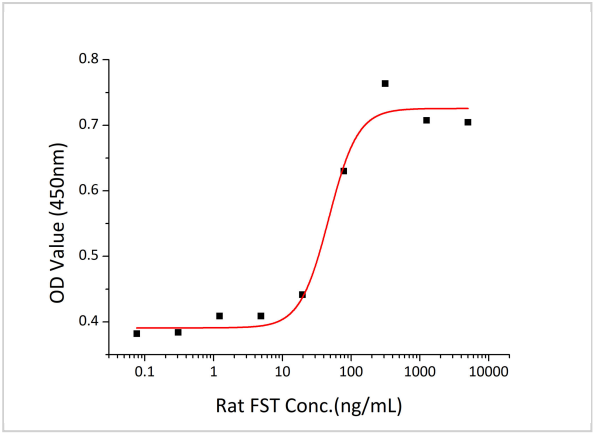
Properties

Purity	≥ 90% 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.



85-878_1

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



85-878_2

Recombinant Rat Follistatin/FST Protein neutralize Activin-mediated inhibition on MPC-11 cell proliferation. The ED_{50} for this effect is 23.68-94.70 ng/mL, corresponding to a specific ac...

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