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Human Trk-A/NTRK1 Recombinant Protein (84-873)

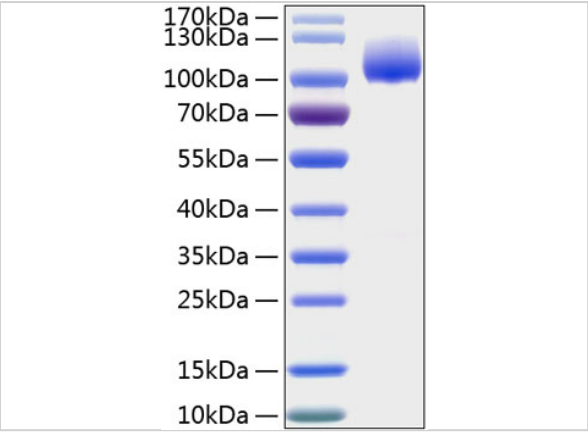
CATALOG NUMBER: 84-873

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-hFc&His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	68.30 kDa
Biological Activity	Measured by its ability to inhibit NGF-induced proliferation of TF-1 human erythroleukemic cells. The ED_{50} for this effect is typically 12-48 ng/mL in the presence of 10 ng/mL of recombinant human NGF.

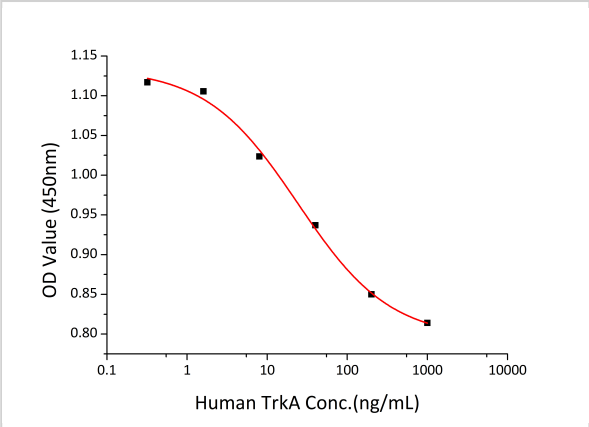
Properties

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.



84-873_1

Recombinant Human Trk-A/NTRK1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



84-873_2

Recombinant Human TrkA inhibit NGF-induced proliferation of TF-1 human erythroleukemic cells. The ED_{50} for this effect is typically 12-48 ng/mL in the presence of 10 ng/ml of recombinant...

Disclaimer

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