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Human GDNFR-alpha-2/GFRA2 Recombinant Protein (84-981)

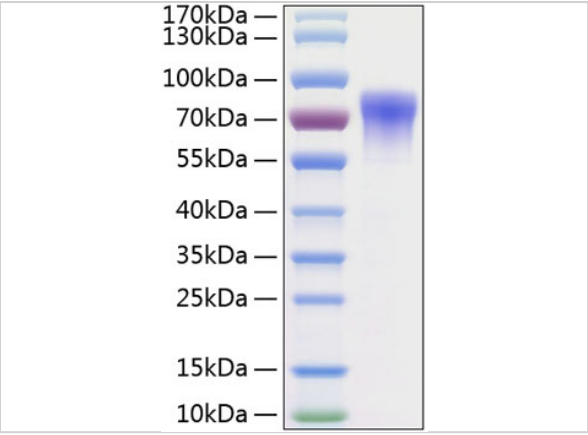
CATALOG NUMBER: 84-981

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	47.59 kDa
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized recombinant Human Neurturin at 5 μg/mL (100 μL/well) can bind recombinant Human GFRA2, the EC_{50} of Human GFRA2 is 1.82 μg/mL.

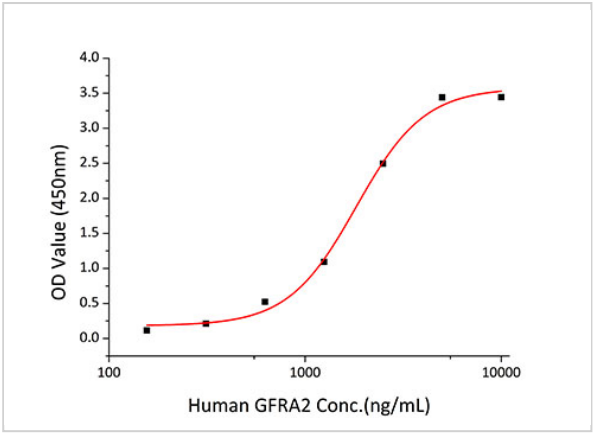
Properties

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



84-981_1

Recombinant Human GDNFR-alpha-2/GFRA2 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



84-981_2

Immobilized recombinant Human Neurturin at 5μg/mL (100μL/well) can bind recombinant Human GFRA2,the EC_{50} of Human GFRA2 is 1.82μg/mL.

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.

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