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Human Guanylyl cyclase C/GUCY2C Recombinant Protein (85-487)

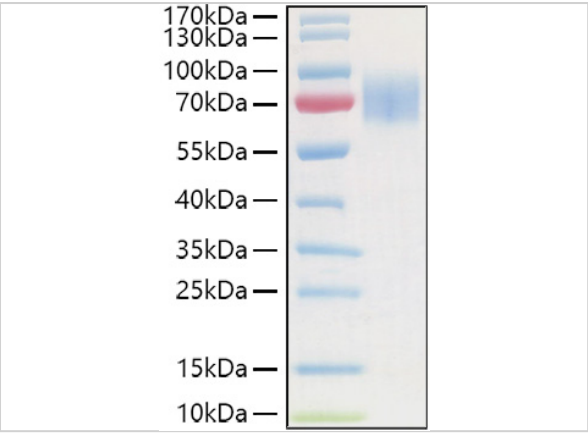
CATALOG NUMBER: 85-487

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-His&Avi
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	48.66 kDa
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Human GUCY2C at 1 μg/mL (100 μL/well) can bind GUCY2C Rabbit pAb with a linear range of 1-144 ng/mL.

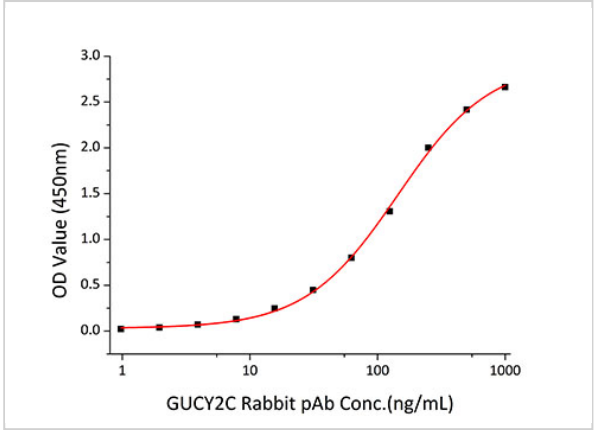
Properties

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



85-487_1

Recombinant Human Guanylyl cyclase C/GUCY2C Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-487_2

Immobilized recombinant Human GUCY2C at 1μg/mL (100 μL/well) can bind GUCY2C Rabbit pAb with a linear range of 1-144ng/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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