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Mouse CXCL1/GRO-alpha Recombinant Protein (85-653)

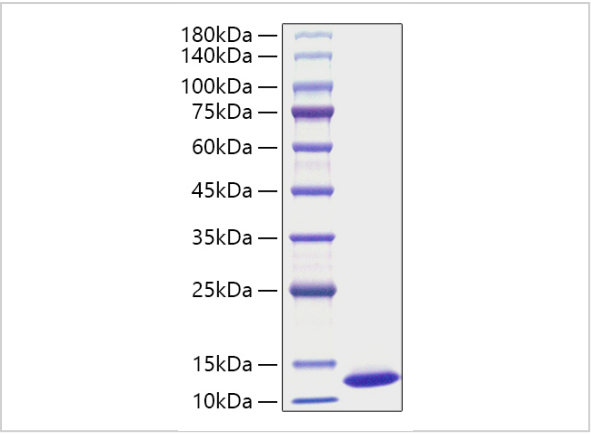
CATALOG NUMBER: 85-653

Specifications

Species	Mouse
Source Species	Pichia
Fusion Tag	No tag
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	9.31 kDa
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Mouse CXCL1 at 2μg/mL (100 μL/well) can bind GRO alpha Rabbit pAb with a linear range of 0.6-2.37 ng/mL.

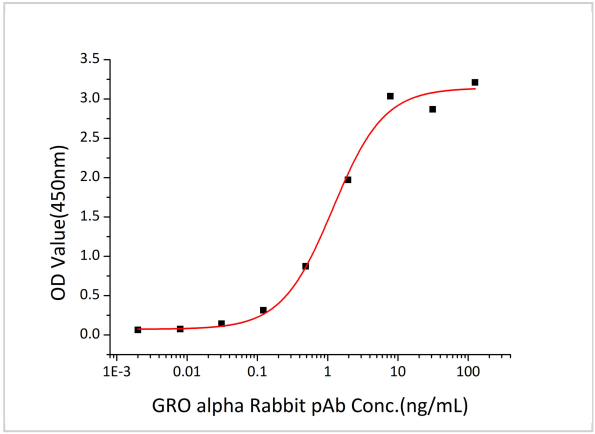
Properties

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.



85-653_1

Recombinant Mouse CXCL1/GRO-alpha Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-653_2

Immobilized Mouse CXCL1 at 2μg/mL (100 μL/well) can bind GRO alpha Rabbit pAb with a linear range of 0.6-2.37 ng/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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