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Human LILRB4/ILT-3/CD85k Recombinant Protein (85-278)

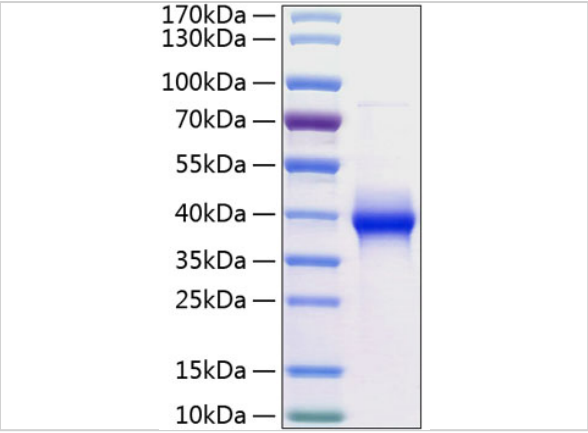
CATALOG NUMBER: 85-278

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	27.10 kDa
Biological Activity	1.Measured by its binding ability in a functional ELISA. Immobilized Recombinant Human LILRB4 at 5 μg/mL (100 μL/well) can bind Recombinant Human ANGPTL7 with a linear range of 0.12-0.5 μg/mL. 2.Measured by its binding ability in a functional ELISA. Immobilized Human LILRB4 Protein at 1μg/mL (100 μL/well) can bind LILRB4 Rabbit pAb with a linear range of 0.03-1.4 ng/mL.

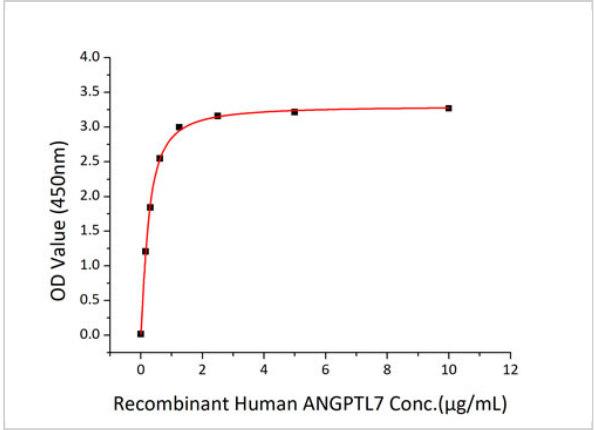
Properties

Purity	≥ 90 % as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.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.



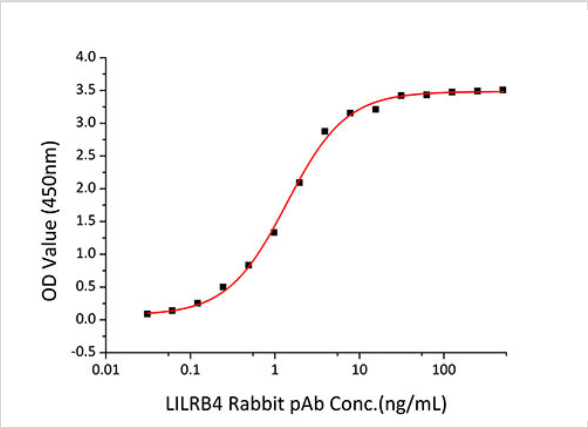
85-278_1

Recombinant Human LILRB4/ILT-3/CD85k Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-278_2

Immobilized Recombinant Human LILRB4 at 5μg/mL (100 μL/well) can bind Recombinant Human ANGPTL7 with a linear range of 0.12-0.5 μg/mL.



85-278_3

Immobilized Human LILRB4 Protein at 1μg/mL (100 μL/well) can bind LILRB4 Rabbit pAb with a linear range of 0.03-1.4 ng/mL.

Disclaimer

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