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Human NKG2D ligand 1/ULBP1 Recombinant Protein (85-511)

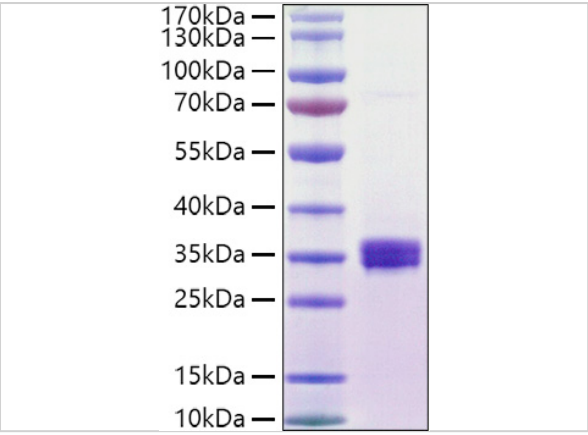
CATALOG NUMBER: 85-511

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-His&Avi
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	24.92 kDa
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Human ULBP1 at 2μg/mL (100 μL/well) can bind NKG2D with a linear range of 1.95-9.36ng/mL.

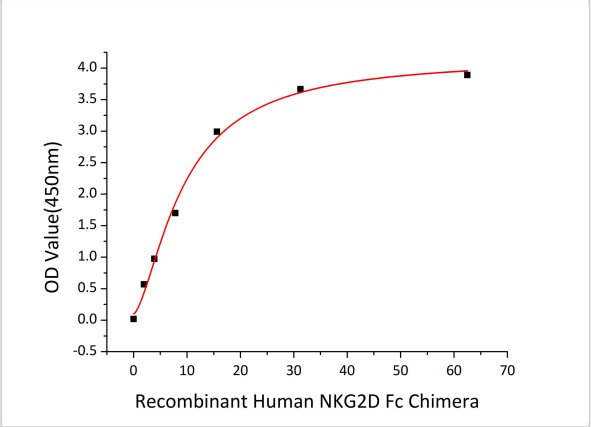
Properties

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.



85-511_1

Recombinant Human NKG2D ligand 1/ULBP1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-511_2

Immobilized Human ULBP1 (Catalog: 85-511) at 2μg/mL (100 μL/well) can bind NKG2D with a linear range of 1.95-9.36ng/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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