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Human IgG2 Recombinant Protein (86-073)

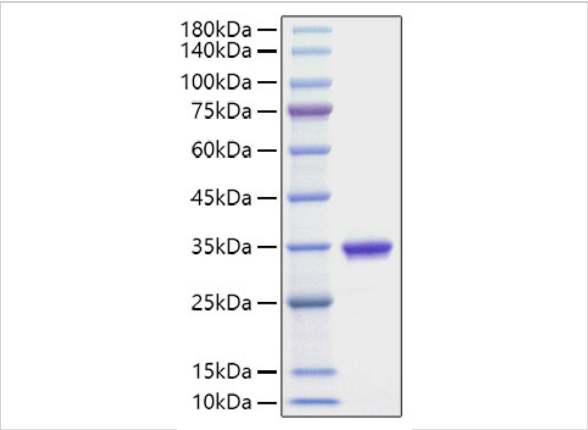
CATALOG NUMBER: 86-073

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	NO-tag
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	25.72 kDa
Biological Activity	Measured by its binding ability in a functional ELISA.Immobilized Human CD32a at 2 μg/mL (100 μL/well) can bind Human IgG2 with a linear range of 1.2-338 ng/mL.

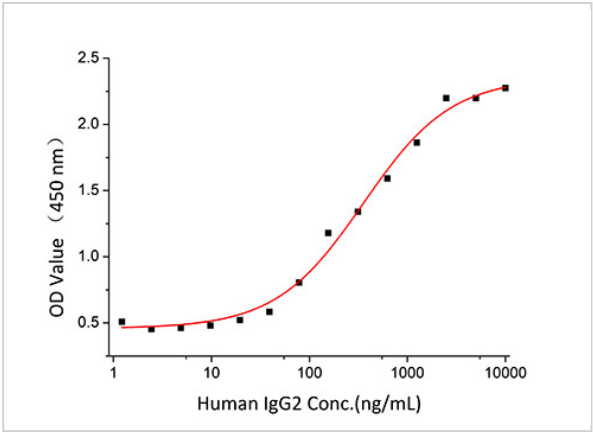
Properties

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.



86-073_1

Recombinant Human IgG2 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



86-073_2

Immobilized Human CD32a (Catalog: 84-866) at 2 μg/mL (100 μL/well) can bind Human IgG2 with a linear range of 1.2-338 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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