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Human HER1/ERBB1/EGFR Recombinant Protein (85-186)

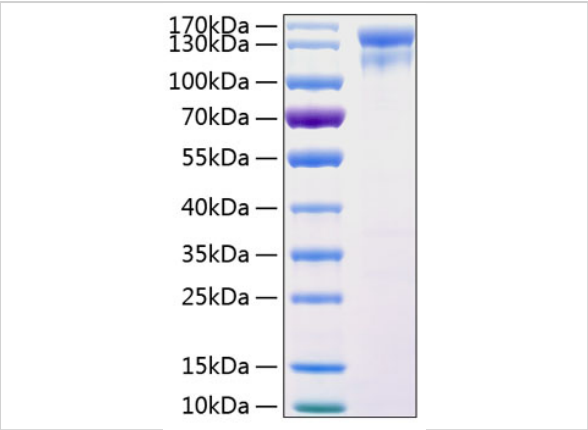
CATALOG NUMBER: 85-186

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	C-hFc&His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	97.64 kDa
Biological Activity	Immobilized Human EGF at 10 μg/mL (100 μL/well) can bind Human EGFR with a linear range of 0.6-209.9 ng/mL.

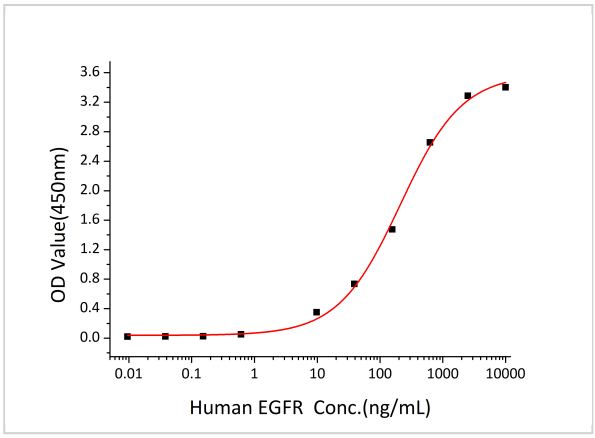
Properties

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.



85-186_1

Recombinant Human HER1/ERBB1/EGFR Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-186_2

Immobilized Human EGFat 10 μg/mL (100 μL/well) can bind Human EGFR(Catalog: 85-186) with a linear range of 0.6-209.9 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.