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Human IL-17F Recombinant Protein (85-143)

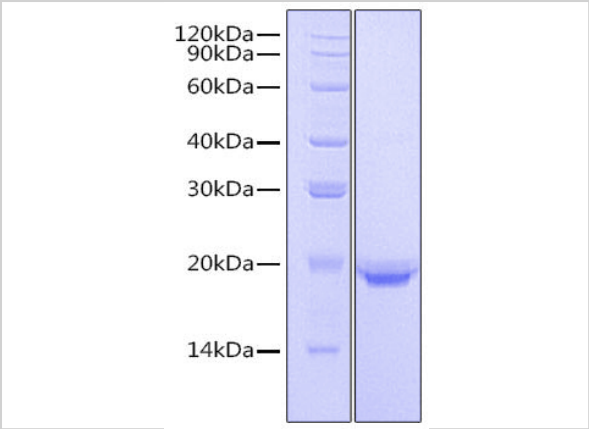
CATALOG NUMBER: 85-143

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	N-His
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	15.76 kDa
Biological Activity	Measured by its ability to induce IL-6 secretion by NIH-3T3 mouse embryonic fibroblast cells in the presense of 2 ng/mL TNFα. The ED_{50} for this effect is 3.51-14.04 ng/mL, corresponding to a specific activity of $7.12\times10^{4<}$

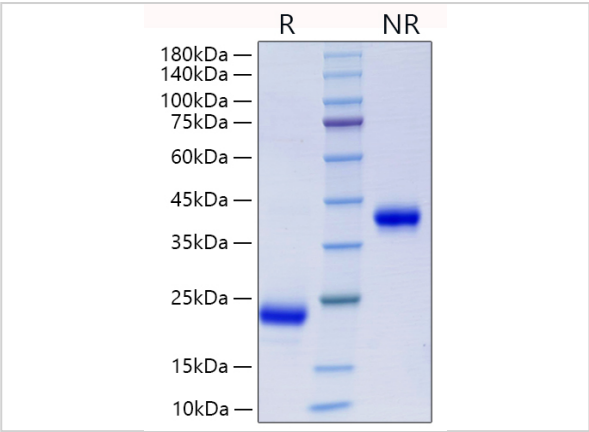
Properties

Purity	≥ 95 % as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from a 0.2 μm filtered solution of 20mM PB,150mM NaCl,pH7.4.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.



85-143_1

Recombinant Human IL-17F Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



85-143_2

Recombinant Human IL-17F Protein induce IL-6 secretion by NIH-3T3 mouse embryonic fibroblast cells in the presense of 2 ng/mL TNFα(Catalog: 85-226). The ED_{50} for this effect is 3.51-14.0...

Disclaimer

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