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IGF-I R / CD221 Recombinant Protein

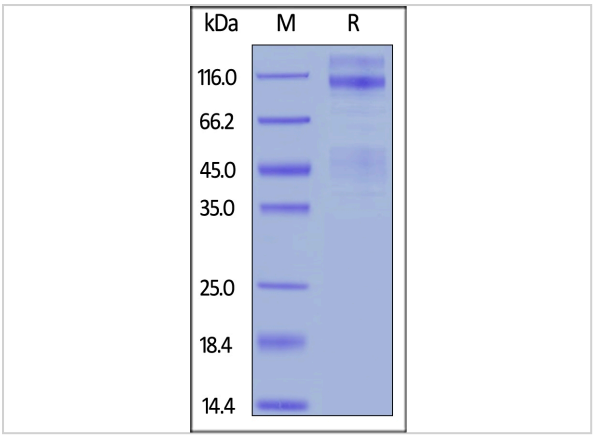
CATALOG NUMBER: 11-444

Specifications

Species	Rat
Source Species	HEK293 cells
Fusion Tag	His Tag
Tested Applications	ELISA, WB
Predicted Molecular Weight	81.3 kDa and 24.2 kDa

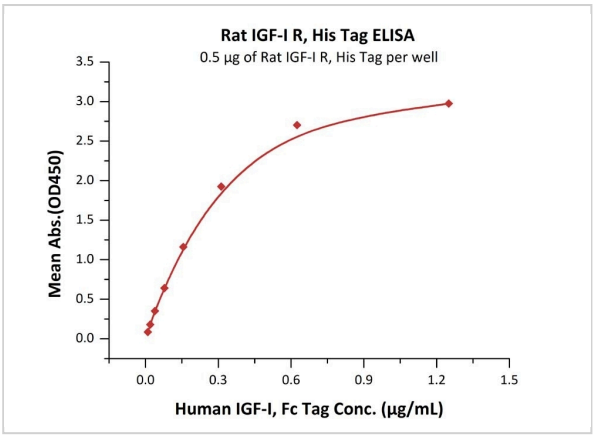
Properties

Purity	>90% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	PBS, pH7.4
Storage Conditions	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.



IGF-I R / CD221 Recombinant Protein 1

Rat IGF-I R, His Tag on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 90%.



IGF-I R / CD221 Recombinant Protein 2

Immobilized Rat IGF-I R, His Tag at 5 ug/mL (100 uL/well) can bind Human IGF-I, Fc Tag with a linear range of 0.01-0.313 ug/mL (QC tested).

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.