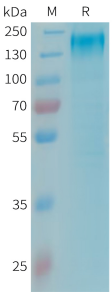
Recombinant Human Leptin Receptor Protein (6xHis Tag) (A325018)

Specifications:

Name:	Recombinant Human Leptin Receptor Protein (6xHis Tag)
Applications:	SDS-PAGE
Expression System:	HEK293 cells
Nature:	Recombinant
Protein Species:	Human
Protein Length:	Protein fragment.
Sequence:	LEPR(Phe22-Asp839)+6xHistag
Tag:	C-terminal 6xHis Tag
Molecular Weight:	The protein has a predicted molecular mass of 94.3 kDa after removal of the signal peptide. The apparent molecular mass of LEPR-His is approximately 130-250 kDa due to glycosylation.
Conjugate:	Unconjugated
Purity:	> 85% by SDS-PAGE and Coomassie blue staining.
Product Form:	Lyophilized
Concentration:	Reconstitution dependent.
Formulation:	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage:	Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at -80°C. Product is stable for one year. Avoid freeze/thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



SDS-PAGE of Recombinant Human Leptin Receptor Protein (6xHis Tag) (A325018) under reducing conditions.