

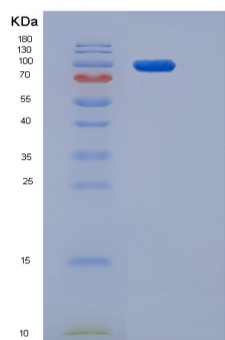
Recombinant Human Insulin Receptor / INSR / CD220 Protein (long isoform, His tag)

db57965

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human Insulin Receptor / INSR / CD220 Protein (long isoform, His tag)**Cat.No.:** db57965**Synonyms** : CD220;HHF5;Insulin Receptor**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Human

Background	Receptor tyrosine kinase which mediates the pleiotropic actions of insulin. Binding of insulin leads to phosphorylation of several intracellular substrates, including, insulin receptor substrates (IRS1, 2, 3, 4), SHC, GAB1, CBL and other signaling intermediates.
Gene ID	3643
Swiss Prot	P06213
Synonyms	CD220;HHF5;Insulin Receptor
Application	Positive Control, Immunogen, SDS-PAGE, WB
Molecular Weight	107 (83+24) kDa
Species	Human
Purity	>95% as determined by SDS-PAGE.
Seq	Met 1-Lys 956
Tag	C-His
Formulation	Freeze-dried powder
Storage Stability	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Human Insulin Receptor / INSR / CD220
Protein (long isoform, His tag)