

Human Insulin receptor (CD220) protein (Recombinant) (His-Tag) (STJP000362)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

Formulation	Lyophilised 0.2 Mu m filtered PBS solution, pH7.2.
Molecular Weight	Recombinant human INSR is a monomer protein consisting of 928 amino acid residue subunits, due to glycosylation migrates as an approximately 130kDa, 45kDa protein under reducing SDS-PAGE conditions, corresponding to the alpha and beta receptor subunit
Storage Instruction	Can be stored in working aliquots at 2°C-8°C C for one month, or at -20°C to -70°C for twelve months, addition of a carrier protein to your working aliquots (0.1% BSA or HSA) is recommended for long term storage. Avoid repeated freeze/thaw cycles. Avoid

TARGET INFORMATION

Gene ID	3643
Gene Symbol	INSR
UniProt ID	INSR_HUMAN
Immunogen Region	ECD

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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