

Human LDLR protein (Recombinant) (C-His-Avi) {Biotin} (STJP001711)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

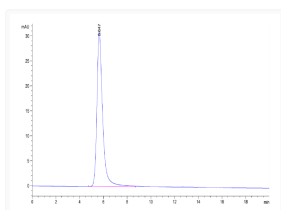
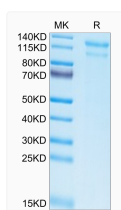
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human LDLR is a protein consisting of amino acid residues [Ala22-Arg788]. The protein has a predicted MW of 87.6 kDa, Due to glycosylation, the protein migrates to 110-130 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

Gene ID	3949
Gene Symbol	LDLR
UniProt ID	LDLR_HUMAN
Immunogen Region	Ala22-Arg788

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Biotinylated Human LDLR on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

The purity of Biotinylated Human LDLR is greater than 95% as determined by SEC-HPLC.