# **Biotinylated Recombinant Human Low-density lipoprotein receptor/LDLR Protein**



## **RPCB0117**

### **Product Information**

**Product SKU**: RPCB0117 **Gene ID**: 3949 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

#### **Additional Information**

**Expression Host**: - **Swissprot**: P01130

**Purity**: > 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

### **Protein Information**

**Background**: The low density lipoprotein receptor (LDLR) is the founding member of the LDL R

family of widely expressed cell surface scavenger receptors. It is a cell-surface

receptor that recognizes the apoprotein B100 which is embedded in the phospholipid

outer layer of LDL particles.

Protein Description: High quality, high purity and low endotoxin recombinant Biotinylated Recombinant

Human Low-density lipoprotein receptor/LDLR Protein, tested reactivity in HEK293

cells and has been validated in SDS-PAGE.100% guaranteed.

**Endotoxin**:  $< 1 \text{ EU/}\mu\text{g}$  of the protein by LAL method.

**Formulation**: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**Storage**: Store at -20°C. Store the lyophilized protein at -20°C to -80°C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.