

## Recombinant Human VLDLR Protein, Fc-tagged

**Cat. No.** VLDLR-894H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human VLDLR protein with a Fc tag was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The low density lipoprotein receptor (LDLR) gene family consists of cell surface proteins involved in receptor-mediated endocytosis of specific ligands. This gene encodes a lipoprotein receptor that is a member of the LDLR family and plays important roles in VLDL-triglyceride metabolism and the reelin signaling pathway. Mutations in this gene cause VLDLR-associated cerebellar hypoplasia. Alternative splicing generates multiple transcript variants encoding distinct isoforms for this gene.
<b>Endotoxin</b>	< 1 EU/μg of protein (determined by LAL method)
<b>Storage</b>	Keep at -20 to -80 centigrade for long term storage.
<b>Concentration</b>	0.15 mg/mL
<b>Storage Buffer</b>	Sterile-filtered PBS solution

### GENE INFORMATION

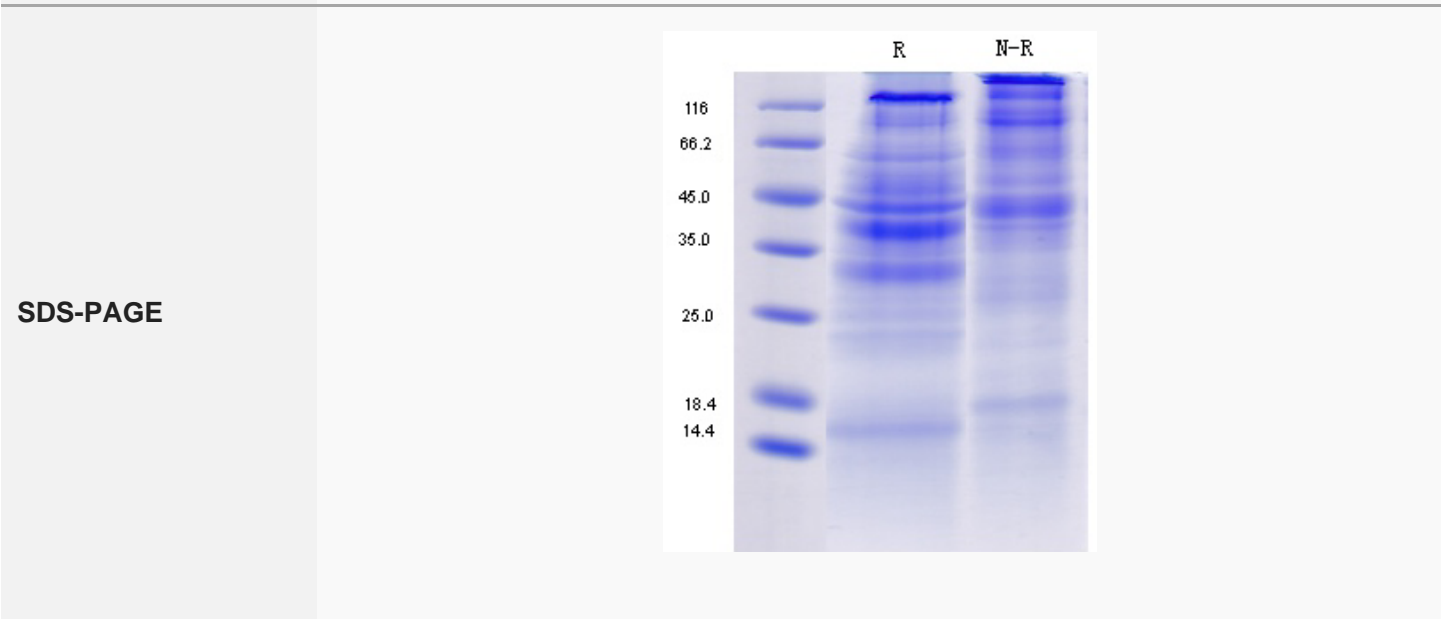
<b>Gene Name</b>	VLDLR very low density lipoprotein receptor [ Homo sapiens (human) ]
------------------	--

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Official Symbol</b>	VLDLR
<b>Synonyms</b>	VLDLR; very low density lipoprotein receptor; CAMRQ1; CARMQ1; CHRMQ1; VLDL-R; VLDLRCH; very low-density lipoprotein receptor; VLDL receptor
<b>Gene ID</b>	7436
<b>mRNA Refseq</b>	NM_003383
<b>Protein Refseq</b>	NP_003374
<b>MIM</b>	192977
<b>UniProt ID</b>	P98155



Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA