

Recombinant Human VLDLR, GST-tagged

Cat. No. VLDLR-3665H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VLDLR protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	28-247aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	VLDLR very low density lipoprotein receptor [Homo sapiens]
Official Symbol	VLDLR
Synonyms	VLDLR; very low density lipoprotein receptor; very low-density lipoprotein receptor; VLDL-R; VLDL receptor; CARMQ1; CHRMQ1; VLDLRCH; FLJ35024;
Gene ID	7436

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mRNA Refseq	NM_001018056
Protein Refseq	NP_001018066
MIM	192977
UniProt ID	P98155
Chromosome Location	9p24
Pathway	Lissencephaly gene (LIS1) in neuronal migration and development, organism-specific biosystem; Reelin signaling pathway, organism-specific biosystem;
Function	apolipoprotein E binding; apolipoprotein binding; calcium ion binding; calcium-dependent protein binding; glycoprotein binding; glycoprotein transporter activity; low-density lipoprotein receptor activity; protein binding; receptor activity; very-low-dens

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