

Recombinant Mouse Vldlr protein, His-tagged, Low Endotoxin

Cat. No. Vldlr-5744M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Vldlr protein(P98156)(28-797 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	28-797 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 86.1 kDa. Due to glycosylation, the protein migrates to 110-130 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name Vldlr very low density lipoprotein receptor [Mus musculus]

Official Symbol Vldlr

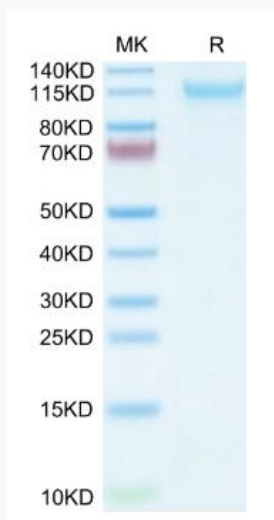
Synonyms VLDLR; very low density lipoprotein receptor; very low-density lipoprotein receptor; VLDL-R; VLDL receptor; AA408956; AI451093; AW047288;

Gene ID 22359

mRNA Refseq NM_001161420

Protein Refseq NP_001154892

Bis-Tris PAGE



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