

Very Low Density Lipoprotein Receptor (VLDLR) Recombinant Protein | VLDLR recombinant protein

Recombinant Very Low Density Lipoprotein Receptor (VLDLR)

CATALOG # AAA153416	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Very Low Density Lipoprotein Receptor (VLDLR); Recombinant Very Low Density Lipoprotein Receptor (VLDLR); Very Low Density Lipoprotein Receptor; VLDLR recombinant protein (prokaryotic); Rat; VLDL-R; VLDLR recombinant protein

PRODUCT SPECIFICATIONS

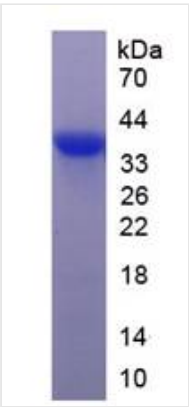
Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Lys418~Ala722
Applicable Applications for VLDLR recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.9
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

Amino Acid Info

Amino Acid info

KCECSROYQMDLATGYCKAVKEPSLFTTHRRDIRKTGLERKEYIQLVEQLRNTVALDADIAAQKLFHADLSQKAFSASIDDKVGRHFKNIIDVYNPAAIAVDWVYKTYNTDAASKTISVATLDGTRKFLFNSDLREPASIAVDPLSGFVYNSMGEPAKIEKAQNGFDRRLVTEDIQHPNGITLDLVKSRLYWLDKSLHPLSSVOLNCQRRIRLVLSLEFLAHLPLALTIFEDRVYVYIDGENEAVYGANKFTGSELATLVWNLNDQDIITVWELVQPSKRWKEEDHENGCEYLCLPA



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for VLDLR recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1730113
UniProt Accession #	P98166
Molecular Weight	96,542 Da
NCBI Official Full Name	Very low-density lipoprotein receptor
UniProt Protein Name	Very low-density lipoprotein receptor
UniProt Gene Name	Vldlr
UniProt Synonym Gene Names	VLDL receptor; VLDL-R
UniProt Entry Name	VLDLR_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/vldlr-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153416>