

Very low-density lipoprotein receptor

Catalog No: #AP78736

Package Size: #AP78736-1 50ug #AP78736-2 100ug #AP78736-3 1mg

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Description

Product Name	Very low-density lipoprotein receptor
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Mouse
Immunogen Description	Recombinant protein
Other Names	null
Accession No.	P98156Gene name:Vldlr
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Binds VLDL and transports it into cells by endocytosis. In order to be internalized, the receptor-ligand complexes must first cluster into clathrin-coated pits. Binding to Reelin induces tyrosine phosphorylation of Dab1 and modulation of Tau phosphorylation.

References

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.