



[Go to Product page](#)

Datasheet for ABIN7505737
LDLR Protein (AA 1-790) (His tag)

Overview

Quantity:	100 µg
Target:	LDLR
Protein Characteristics:	AA 1-790
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LDLR protein is labelled with His tag.

Product Details

Sequence:	Met 1-Arg 790
Characteristics:	A DNA sequence encoding the Mouse LDLR protein (P35951) (Met 1-Arg 790) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	LDLR
Alternative Name:	LDLR (LDLR Products)
Background:	Background: LDL Receptor, also known as LDLR, is a mosaic protein which belongs to the Low density lipoprotein receptor gene family. The low density lipoprotein receptor (LDLR) gene family consists of cell surface proteins involved in receptor-mediated endocytosis of Synonym: Low-density lipoprotein receptor, LDL receptor, Ldlr

Target Details

Molecular Weight: 86.79 kDa

UniProt: [P35951](#)

Pathways: [Hepatitis C, Lipid Metabolism](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months