

Lipoproteins, Low Density, Human Plasma, Suitable for Cell Culture recombinant protein
LDL
Catalog # PBV11411r**Specification**

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- Product info

Primary Accession	P01130
Calculated MW	2300 kDa KDa

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- Additional Info

Gene ID	3949
Gene Symbol	LDLR
Other Names	
LDL	
Gene Source	Human
Source	Human Plasma
Assay&Purity	SDS-PAGE ; $\geq 95\%$
Assay2&Purity2	N/A;
Recombinant	No
Target/Specificity	
Lipoproteins	

Format

Liquid

Storage

2-6°C; In 150 mM NaCl, pH 7.4, 0.01% EDTA

Lipoproteins, Low Density, Human Plasma, Suitable for Cell Culture recombinant protein -
Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Lipoproteins, Low Density, Human Plasma, Suitable for Cell Culture recombinant protein -
Images

Lipoproteins, Low Density, Human Plasma, Suitable for Cell Culture recombinant protein - Background

LDL levels strongly correlate with coronary heart disease. In a normal fasting individual, low density lipoprotein concentrations range from 2.0 - 3.5 g/L. LDL constitutes 50% of the total lipoprotein mass in plasma and is the major carrier of cholesterol and cholesteryl esters

Lipoproteins, Low Density, Human Plasma, Suitable for Cell Culture recombinant protein - References

Yamamoto T.,et al.Cell 39:27-38(1984).
Suedhof T.C.,et al.Science 228:815-822(1985).
Jia S.,et al.Submitted (MAY-2002) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Kalline N.,et al.Submitted (OCT-2004) to the EMBL/GenBank/DDBJ databases.