

Lipoproteins, Very Low Density, Human Plasma, Suitable for Cell Culture recombinant protein**VLDL****Catalog # PBV11412r****Specification**

Lipoproteins, Very Low Density, Human Plasma, Suitable for Cell Culture recombinant protein - Product info

Primary Accession

[P98155](#)

Calculated MW

0.01 -80,000 kDa KDa**Lipoproteins, Very Low Density, Human Plasma, Suitable for Cell Culture recombinant protein - Additional Info**

Gene ID

7436

Gene Symbol

VLDLR**Other Names****VLDL**

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

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

In a normal fasting individual, VLDL concentrations range from 0.5 - 2.0 g/L. VLDL transports triglycerides synthesized by the liver to sites of energy storage and utilization.

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

Gafvels M.E.,et al.Somat. Cell Mol. Genet. 19:557-569(1993).
Webb J.C.,et al.Hum. Mol. Genet. 3:531-537(1994).
Sakai J.,et al.J. Biol. Chem. 269:2173-2182(1994).
Oka K.,et al.Genomics 20:298-300(1994).
Humphray S.J.,et al.Nature 429:369-374(2004).