

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein**HDL****Catalog # PBV11410r****Specification**

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Product infoPrimary Accession
Calculated MW[Q00341](#)
175-360 kDa KDa**Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Additional Info**Gene ID
Gene Symbol
Other Names
HDL**3069**
HDLBPGene Source
Source
Assay&Purity
Assay2&Purity2
Recombinant
Target/Specificity
Lipoproteins**Human**
Human Plasma
SDS-PAGE ; ≥95%
N/A;
No**Format**
Liquid**Storage**
2-6°C; In 150 mM NaCl, pH 7.4, 0.01% EDTA**Lipoproteins, High 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, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Images

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

HDL is the vehicle for reversed cholesterol transport and estrification, serving as a scavenger for free cholesterol during intravascular catabolism of lipoproteins. HDL levels are inversely correlated with coronary heart disease. In a normal fasting individual, HDL concentrations range from 1.0-2.0 g/L.

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

McKnight G.L.,et al.J. Biol. Chem. 267:12131-12141(1992).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Hillier L.W.,et al.Nature 434:724-731(2005).
Bienvenut W.V.,et al.Submitted (MAR-2008) to UniProtKB.
Kugler S.,et al.FEBS Lett. 382:330-334(1996).