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## Product Datasheet

### Human LDL R Protein (orb1496252)

**Description**

Human LDL R, Fc Tag is expressed from

22 - Arg 788 (Acc...

**Reactivity**

Human

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

LDL R

**Preservatives**

50 mM Tris,100 mM Glycine,25 mM Arginine,150 mM NaCl,pH7.5

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-Fc

**Note**

For research use only

**Application notes**

This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 111.2 kDa. The protein migrates as 120-125 kDa and 140-150 kDa under reducing (R) condition, and 270-330 kDa under non-reducing (NR) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

NP\_000518

**Purity**

95%

**Source**

Human LDL R, Fc Tag (orb1496252) is expressed from human 293 cells (HEK293). It contains AA Ala 22 - Arg 788 (Accession # P01130-1).

**MW**

111.2 kDa

**Uniprot ID****P01130****NCBI****NP\_000518****Expiration Date**

6 months from date of receipt.