# Synthetic Oxidized Low Density Lipoprotein (OxLDL) Instruction Manual

# SLPA236Hu01

## Homo sapiens (Human)

**Source** Peptide synthesis

**Predicted Molecular Mass** n/a

**Buffer Formulation** PBS, pH7.4.

**Traits** Freeze-dried powder

Purity > 95% Isoelectric Point n/a

**Applications** Immunogen; Blocking Peptide.

#### **USAGE**

Reconstitute in PBS or others.

#### STORAGE

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

### **STABILITY**

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

# [IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.