

Copper (Cu⁺⁺) Oxidized Human Low Density Lipoprotein (LDL)

CATALOG NUMBER:	STA-214
STORAGE:	4°C; DO NOT FREEZE
QUANTITY AND CONCENTRATION:	100 µg at 1.0 mg/mL in PBS, pH 7.5, containing 0.5 mM EDTA and 0.02% NaN ₃
SHELF LIFE:	1 year from date of receipt under proper storage conditions
SOURCE:	Isolated from human plasma tested negative for Hepatitis surface antigens and HCV, HIV-I and HIV-II antibodies; purified by ultracentrifugation and oxidized with Cu ⁺⁺
PURITY:	98% by SDS-PAGE

Recent Product Citations

1. Kaçar, C. et al. (2015). Amperometric magnetoimmunoassay for the determination of lipoprotein (a). *Microchim Acta*. doi: 10.1007/s00604-015-1472-1.
2. Haller, E. et al. (2014). Gold nanoparticle–antibody conjugates for specific extraction and subsequent analysis by liquid chromatography–tandem mass spectrometry of malondialdehyde-modified low density lipoprotein as biomarker for cardiovascular risk. *Anal Chim Acta*. **857**:53-63.

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