

Native Human Low Density Lipoprotein, High Oxidized, DiI labeled

Cat. No. LDL-402H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified human LDL (d=1.019 - 1.063 g/mL) is oxidized with copper (II) sulfate and labeled with DiI (1,1'-dioctadecyl- 3,3,3',3'-tetramethylindocarbocyanine perchlorate). The purified probe is ultrafiltered through a membrane and packaged aseptically under nitrogen.
Species	Human
Source	Human Plasma
Form	Light pink, clear to slightly turbid. 154 mM NaCl and 0.34 mM EDTA, at pH 7.2.
Purity	>97%. Free of native LDL by agarose gel electrophoresis.
Notes	Human plasma, that tested negative for HBsAG, HIV 1 / 2, HIV-NAT, HCV, HCV-NAT, and Syphilis.
Storage	Store at 2 - 8 °C
Concentration	Minimum 0.5 mg/mL protein

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