

Native Human Low Density Lipoprotein, Acetylated, DiI labeled

Cat. No. LDL-407H Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified human LDL (d=1.019 - 1.063 g/mL) is acetylated with acetic anhydride 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, 5.6 mM Na ₂ HPO ₄ , 1.1 mM KH ₂ PO ₄ , and 0.34 mM EDTA, at pH 7.4.
Purity	>97%. Free of native LDL by agarose gel electrophoresis.
Notes	Human plasma, that tested negative for HBsAG, HIV 1 / 2, HIV-1 AG or HIV-NAT, HCV and Syphilis.
Storage	Store at 2 - 8 °C
Concentration	Minimum 0.5 mg/mL protein

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA