

Nitrated Human Low Density Lipoproteins (Nitrated LDL) Protein | LDL protein

Nitrated Human Low Density Lipoproteins (Nitrated LDL)

CATALOG #
AAA60445

APPLICATIONS
SDS-Page

PRODUCT SYNONYMS

Nitrated Human Low Density Lipoproteins (Nitrated LDL); Nitrated Human Low Density Lipoproteins; with 50% glycerol; LDL protein

PRODUCT SPECIFICATIONS

Purity/Purification	LDL modified with tetranitromethane 1 to form a Nitro-tyrosine modified LDL. Purity: 98 % by SDS-PAGE
Concentration	1 mg / ml, determined by the Lowry methods (varies by lot)
Applicable Applications for LDL protein	SDS-PAGE
Source Note	From fresh human plasma that has tested negative for Hepatitis C, HIV-I and HIV-II antibodies as well as Hepatitis surface antigens.
Preservative	20 mM Tris-HCl, pH 8.5, 1 mM EDTA, 0.01 % NaN ₃ , 0.2 mM PMSF. In addition, preserved with 50 % glycerol.
Preparation and Storage	-20 degree C for short and long-term storage. Aliquot to avoid repeated freezing and thawing.

ADDITIONAL INFORMATION

Related Product Information for LDL protein	Nitrated Human Low Density Lipoproteins. Preserved with 50% glycerol.
Product Categories/Family for LDL protein	Oxidized Modified Proteins

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/protein/nitrated-human-low-density-lipoproteins-nitrated-ldl/60445>