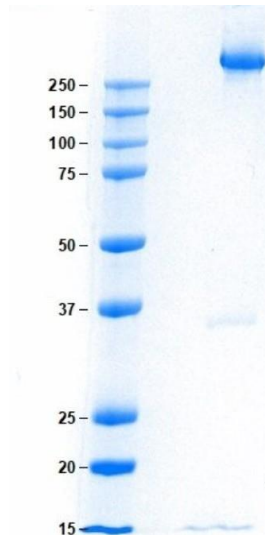


Gel Scan of Representative Lot Lipoproteins, Intermediate Density

ART Catalog No. 12-16-090412



SDS-PAGE

12% Bis-Tris gel, 1x MES

1. MW Standard
2. Blank
3. Lipoproteins, Intermediate Density 10 µg (Heated/Reduced)
4. Blank

Protein Determination:

Modified Lowry based on BSA standard

Considerations:

Storage Conditions: 2 – 6 °C; Do not freeze; Store away from light

Stability: > 6 months from the production date

Molecular Weight:

5,000,000 – 10,000,000 Da

Buffer:

150 mM NaCl, pH 7.4 with 0.01% EDTA

Physical Specifications:

Form: Liquid

Purity: ≥ 95% by electrophoresis

Your Distributor

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Active Bioscience GmbH
Oberaltenallee 8
D-22081 Hamburg
HRB 98170 Amtsgericht Hamburg

Product Datasheet

Product:	Lipoproteins, Intermediate Density
Catalog #:	12-16-090412
Form:	Liquid
Available Packaging:	1 mg. Larger aliquots are available upon request.
Buffer:	150 mM NaCl, pH 7.4 with 0.01% EDTA
Purity:	≥ 95% by electrophoresis
Molecular Weight:	5,000,000 – 10,000,000 Da
Density:	1.006 – 1.190 g/mL
Composition:	83% Lipid; 17% Protein
Protein Determination:	Modified Lowry based on BSA standard
Storage/Handling:	2 – 6 °C; Do not freeze; Store away from light
Stability:	> 6 months from the production date
Source:	Human Plasma
Testing:	Donor material is obtained from suppliers that perform a comprehensive infectious disease screening panel. Each unit of plasma is tested by the supplier and found non-reactive for HIV-1/2, Hepatitis B surface antigen (HBsAg), Hepatitis C (HCV), Hepatitis A (HAV), and syphilis (RPR). Documentation of testing is maintained and is available upon request.

Product Link: <https://www.athensresearch.com/products/all/lipoproteins-intermediate-density-human-plasma>

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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