

Lipids (HDL-LDL) Calibrator



Package insert instructions must be carefully followed. Reliability of assay results cannot be guaranteed if there are any deviations from the instructions in this package.

INTENDED USE

Lipids (HDL-LDL) Calibrator is for use in the calibration of the HDL Direct and LDL Direct Cholesterol assays on the Architect cSystems.

Lipids (HDL-LDL) Calibrator

REF: 01R95-01

Package: 5 x 1 mL Lyophilized

For use with;

HDL Direct Cholesterol reagent

REF: 02R06-31 *02R06-21

LDL Direct Cholesterol reagent

REF: 02R05-31 *02R05-21

CONTENTS / MATERIALS PROVIDED

Lipids (HDL-LDL) Calibrator (REF: 01R95-01) contains human serum.

Sodium azide (0.09 %) is added as a preservative.

MATERIALS REQUIRED BUT NOT PROVIDED

1. HDL Direct Cholesterol Reagents

REF: 02R06-31 02R06-21

2. LDL Direct Cholesterol Reagents

REF: 02R05-31 02R05-21

- 3. Class A volumetric pipette for delivery of 1.0 mL
- 4. Distilled or deionized water meeting specifications equivalent to USP purified water.

STANDARDIZATION

The traceability of the method is verified using Ultra N-geneous HDL Cholesterol Calibrator (REF: HCCE-70-5954) and N-geneous LDL Cholesterol Calibrator (REF: LCCE-70-5174)

PRECAUTIONS (General and Users)



For in Vitro Diagnostic Use.

Do not use components beyond the expiration date.

Contains sodium azide.

EUH032 Contact with acids liberates very toxic gas.

Do not mix materials from different kit lot numbers. Human source material.

Calibrator can contain preservatives (as Sodium Azide or others) which total concentration is lower than the limits mentioned in Directive 67/548/ CEE and 88/379 CEE.



Treat as potentially infectious. Each plasma donor unit used in the preparation of this product has been tested by an FDA-approved

method and found nonreactive for the presence of HBsAg, HCV, HIV-Ag and antibody to HIV 1/2. Because no known test method can offer complete assurance that hepatitis B virus, Human Immunodeficiency Virus (HIV) or other infectious agents are absent, all human-based products should be handled in accordance with good laboratory practices using appropriate precautions. Safety Data Sheets are available at www.archem.com.tr or contact your local representative. Emergency Phone Number: In emergency situation please contact the National Poison Solidarity Center (Turkey) for information in Turkish: (114) (24 hours/7 days). Please contact with Archem for information in English: +(90) 212 444 0 892 (Turkey) (8:30-18:30/ except Sundays)

STORAGE AND STABILITY

- Unopened lipids (HDL-LDL) Calibrator is stable until the expiration date when stored +2 to +8 °C.
- 2. Opened calibrators are stable <u>2 days</u> when stored in a dark place +2 to +8°C.
- 3. Lipids (HDL-LDL) Calibrator is stable 30 days when stored -20°C. Reconstitute and store tightly capped in a dark place, kept free of contamination and FROZEN. (Freeze and thaw once only)

PREPARATION OF CALIBRATOR

Lyophilized serum calibrator should be reconstituted by adding 1.0 mL of distilled or deionized water. Close the vial and let stand for 20 minutes. Dissolve the contents of the vial by swirling gently to avoid the formation of foam.

Do not shake.

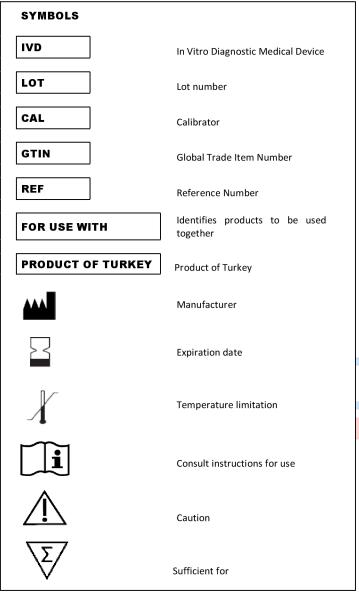
INDICATIONS OF INSTABILITY OR DETERIORATION

Presence of extreme turbidity or microbial growth may indicate deterioration.



Lipids (HDL-LDL) Calibrator









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