

CORMAY APOLIPOPROTEIN CALIBRATORS

CALIBRATORS FOR DETERMINATION OF APOLIPOPROTEINS A1 AND B CONCENTRATION



CORMAY APOLIPOPROTEIN CALIBRATORS 5 x 0,5 ml Cat. No 4-289

INTENDED USE

CORMAY APOLIPOPROTEIN CALIBRATORS are designed for use as calibrators when measuring apolipoproteins A1 and B concentration. Use in accordance with instructions enclosed to reagents for the performance of particular apolipoproteins.

CHARACTERISTICS

The CORMAY APOLIPOPROTEIN CALIBRATORS are a human biological fluid containing apolipoproteins A1 and B at fixed values and sodium azide (<1 g/l) as a preservative.

PREPARATION AND STORAGE

Calibrators are ready for use.

Calibrators stored at 2-8°C are stable until expiry date printed on the package. Store closed and avoid contamination.

NOTES

1. Product for in vitro diagnostic use only.
2. Calibrators must be used only for the purpose intended by suitably qualified laboratory personnel, under appropriate laboratory conditions.
3. This calibrator has been tested for the HIV antibody, HBsAg and HCV and found to be non-reactive. However this material should be handled as though capable of transmitting infectious disease.
4. Calibrators contain sodium azide (< 1g/l) as a preservative. Avoid contact with skin and mucous membranes.

ASSIGNED VALUES

Assigned values for particular proteins vary from lot to lot are given in the label of each vial.

TRACEABILITY

Values assigned from the reference material: SP1-01 and SP3-07.

WASTE MANAGEMENT

Please refer to local legal requirements.

LITERATURE

1. Beucler, E. et al.: Utilisation de six calibrants sériques pour standardiser les dosages des apolipoprotéines A1 et B dans le sérum humain Ann. Biol. clin. 48 (1990) 443-447.
2. Marcovina, S.M. et Albers, J.J.: Standardisation of the Immunochemical Determination of Apolipoproteins A1 and B: A Report on the International Federation of Clinical Chemistry Meeting on Standardization of Apolipoprotein A1 and B Measurements (Basis for Future Consensus) Clin. Chem. 35/9 (1989) 2009-2015.
3. Marcovina, S.M. et al. International Federation of Clinical Chemistry Standardization Project for Measurements of Apolipoproteins A1 and B Clin. Chem. 37/10, (1991) 1676-1682.
4. Marcovina, S.M., Albers, International Federation of Clinical Chemistry Standardization Project for Measurements of Apolipoproteins A1 and B. III. Comparability of Apolipoprotein A1 values by use of international reference material Clin. Chem. 39, (1993) 773-781.
5. WHO: Standardisation with regard to the IFCC Reference Preparation SP1-01 Tech Rep Ser 840 (1994) 9WHO: Tech Rep Ser 840 (1994) 9.

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