TruLab Cystatin C

Assayed quality control material for monitoring assay performance of quantitative in vitro determination of cystatin C

Order Information

5 9870 99 10 046 Level 1 3 x 1 mL

Description

TruLab Cystatin C is an aqueous control containing recombinant Cystatin C and biological additives from bovine origin. The cystatin C concentration in TruLab Cystatin C Level 1 is in the normal range.

Storage

The vials of TruLab Cystatin C both opened and unopened must be stored at 2 – 8 $^{\circ}\text{C}.$

Stability

Unopened: Until the end of the indicated month of expiry

Opened: At least 12 weeks

Proper storage and handling of this product must be observed.

Warnings and Precautions

- Contains sodium azide (0.95 g/L) as preservative. Do not swallow! Avoid contact with skin and mucous membranes.
- TruLab Cystatin C contains animal material. The controls should be handled as potentially infectious and with the same precautions used for patient specimens.
- Please refer to the safety data sheets and take the necessary precautions for the use of calibrators and controls.
- 4. For professional use only!

Preparation

TruLab Cystatin C is liquid and ready to use.

Procedure

Please refer to the reagent package insert for instructions for use.

Assay Values

The assay values were determined using DiaSys Cystatin C FS, calibrated by DiaSys TruCal Cystatin C. Assay values may slightly vary with different reagents and methodologies used. The assay values listed below are specific for this lot number of control only.

Literature

- Röhle G, Siekmann L. Quality assurance of quantitative determination. In: Thomas L, editor. Clinical laboratory diagnostics. 1st ed. Frankfurt: TH-Books Verlagsgesellschaft; 1998. p. 1393–1401.
- Biosafety in Microbiological and Biomedical Laboratories.
 U.S. Department of Health and Human Services, Washington 1993 (HHS Publication No. [CDC] 93-8395).

Waste management

Please refer to local legal requirements.

Manufacturer

DiaSys Diagnostic Systems GmbH Alte Strasse 9 65558 Holzheim Germany

	Lot No.	Expiry Date	Assay Value	Range
TruLab Cystatin C Level 1	34186	2025-03-02	0.932 mg/L	0.792 – 1.07 mg/L