







Product certificate ERNDIM IQCS Cystine in WBC (PP)

Product name Control Cystine in WBC – Protein Pellet samples

Product code	Product code	Colour cap
	CYS-01.1	Silver
	CYS-01.2	Silver
	CYS-01.3	Silver

Date of issue 25 March 2024

Batch numbers and Expiry date	Batch number	Exp. date stored at -16°C to -24°C
	 2024.0111	 2025-08
	 2024.0112	 2025-08
	 2024.0113	 2025-08

Reconstitution volume 1.0 mL

Expected concentrations	Analyte	Expected concentrations (mg/L)		
		Level 1	Level 2	Level 3
	Protein	400	900	1500

Cystine in WBC (PP samples) ERNDIM IQCS

Intended purpose

This control material is intended solely for the verification of the correct calibration of measurement methods. It is not permitted to use this material (without CE mark) in establishing or assessing patient/client results.

Disclaimer

It is the responsibility of the customer to limit the use of this material to the intended use described above. Streekeziekenhuis Koningin Beatrix (department MCA laboratory) is not responsible or liable for application outside the intended use.

Contents

Lyophilized human protein solution.

Expected concentrations

The expected concentrations are spiked concentrations.

Storage and stability

The product in lyophilized form is stable for 2 years when stored at -16°C to -24°C. Expiration dates are found on the product certificate (reverse). The stability of the reconstituted product is comparable to patient samples.

Instructions for use

- a. Remove cap and stopper.
- b. Add 1 mL aqua destillata
- c. Replace stopper
- d. Let stand for 15 minutes at room temperature
- e. Mix carefully during 20 minutes at room temperature
- f. Process product as patient sample

Precautions and warnings

1. For *in vitro* diagnostic use only.
2. This product should be handled with care, as appropriate for biological materials. Outdated and left-over material should be discarded according to the procedures in your institute.

References

www.ERNDIMQA.nl

