# RANDOX

# CRP CALIBRATOR SERIES (CRP CAL)

## **CAT. NO.** CP 2499 **SIZE:** 6 x | m|

GTIN: 05055273201727

#### **INTENDED USE**

This product is intended for in vitro diagnostic use, in the calibration of CRP assays on clinical chemistry systems.

#### SAFETY PRECAUTIONS AND WARNINGS

The calibrator contains human CRP in a stabilised protein matrix. Human source material, from which the product has been derived, has been tested at donor level for the Human Immunodeficiency Virus (HIV I, HIV 2) antibody, Hepatitis B Surface Antigen (HbsAg), Hepatitis C Virus (HCV) antibody, HBV DNA, HCV RNA and HIV DNA and found to be NON-REACTIVE. FDA approved methods have been used to conduct these tests.

However, since no method can offer complete assurance as to the absence of infectious agents, this material and all patient samples should be handled as though capable of transmitting infectious diseases and disposed of accordingly.

For in vitro diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

This material contains sodium azide as preservative. Avoid ingestion or contact with skin or mucous membranes. In case of skin contact, flush affected area with copious amounts of water. In case of contact with eyes or if ingested, seek immediate medical attention.

Sodium Azide reacts with lead and copper plumbing, to form potentially explosive azides. When disposing of such reagents, flush with large volumes of water to prevent azide build up. Exposed metal surfaces should be cleaned with 10% sodium hydroxide.

#### STORAGE AND STABILITY

Unopened: The CRP Calibrator Series is supplied ready for use and is stable up to the expiry date, when capped and stored at  $+2^{\circ}$ C to  $+8^{\circ}$ C in the absence of contamination.

Opened: Once opened, the CRP Calibrator Series is stable for 30 days when stored at  $+2^{\circ}$ C to  $+8^{\circ}$ C in the absence of contamination. Only the required amount of product should be removed and the cap subsequently replaced. After use, any residual product should NOT BE RETURNED to the original vial.

#### MATERIALS PROVIDED

CRP Calibrators			
Level I	(I x I ml)Level 4	(IxIml)	
Level 2	(I x I ml)Level 5	(IxIml)	
Level 3	(I x I ml)Level 6	(IxIml)	

#### MATERIALS REQUIRED BUT NOT PROVIDED

None

#### VALUE ASSIGNMENT

Values are assigned to the CRP Calibrator Series at Randox using a latex-enhanced immunoturbidimetric method, with reference to material standardised against the European Reference Material ERM®-DA474/IFCC. The assigned values for the batch are listed below.

LOT NO.	CRP (mg/l)	CRP (mg/dl)	EXPIRY DATE
2640CP	0.0	0.00	2021-01-28
2641CP	2.5	0.25	2021-01-28
2642CP	10.0	1.00	2021-01-28
2643CP	20.0	2.00	2021-01-28
2644CP	80.0	8.00	2021-01-28
2645CP	160.0	16.00	2021-01-28

05 Aug '19 ne

## RANDOX

### THIS PAGE IS INTENTIONALLY BLANK