

# HIGH SENSITIVITY CRP CONTROL - LEVEL I (hsCRP CONTROL I)

**CAT. NO.** CP 2476      **LOT NO.** 2281CP

**SIZE:** 10 x 1 ml      **EXPIRY:** 2016-12

## INTENDED USE

Randox High Sensitivity CRP Control - Level I is a ready to use control in a stabilised protein base. It is intended for use with the Randox High Sensitivity CRP Assay (Catalogue No. CP3885) for the control of accuracy and the control of reproducibility.

## VALUE ASSIGNMENT

Each batch of HS CRP Control is evaluated at Randox by latex-enhanced immunoturbidimetry, with reference to materials standardized against the European Reference Material ERM<sup>®</sup>-DA472/IFCC. A lot specific value is given in the table below.

Lot No.	Target CRP Concentration		Range	
2281CP	1.04 (mg/l)	0.104 (mg/dl)	0.78 - 1.3 (mg/l)	0.078 - 0.13 (mg/dl)

## PREPARATION

The Randox HS CRP Control is ready to use.

## STABILITY

The Randox HS CRP control is stable up to the expiry date when stored capped and in the absence of contamination at +2°C to +8°C.

## LIMITATIONS

The control should not be used as a calibration material. Residual control material should not be returned to the original container after use.

## CHARACTERISTICS

The control 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 1, 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.

## SAFETY PRECAUTIONS AND WARNINGS

This material contains Sodium Azide. 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.

This product has been developed for *in vitro* use only.

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