



**User's Manual**

# Calprotectin (MRP 8/14) ELISA Kit



**DEIA043J**



**96T**



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

---

**Creative Diagnostics**

 **Address: 45-1 Ramsey Road, Shirley, NY 11967, USA**

 **Tel: 1-631-624-4882 (USA) 44-161-818-6441 (Europe)**  **Fax: 1-631-938-8221**

 **Email: [info@creative-diagnostics.com](mailto:info@creative-diagnostics.com)**  **Web: [www.creative-diagnostics.com](http://www.creative-diagnostics.com)**

---

## PRODUCT INFORMATION

### Intended Use

The described calprotectin ELISA is intended for the quantitative determination of calprotectin (MRP (8/14, S100A8/A9) in urine.

### Storage

Unopened Kit: Store at 2-8°C. Do not use past kit expiration date.

### Precision

Intra-Assay Precision: 5.3%-6.5%

Inter-Assay Precision: 10.7%-12.0%

### Sensitivity

0.987 ng/mL

### Specificity

No cross reactivity was observed to the following plasma proteins: Lysozyme; PMN-Elastase; Myeloperoxidase; Lactoferrin.