



## Recombinant galectin-3 antigen (Control grade,>96%) (DAGA-943)

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

## PRODUCT INFORMATION

Antigen Description	Galectin-3 is a protein that in humans is encoded by the LGALS3 gene. Galectin-3 is a member of the lectin family, of which 14 mammalian galectins have been identified. Galectin-3 is approximately 30 kDa and, like all galectins, contains a carbohydrate-recognition-binding domain (CRD) of about 130 amino acids that enable the specific binding of $\beta$ -galactosides.
Purity	>96% by SDS-PAGE
Conjugate	TBD
Applications	Academic, Biosensors, Clinical Chemistry, Control Manufacture, ELISA, Lateral Flow, Life Science
Format	Lyophilized
Concentration	Batch dependent - please inquire should you have specific requirements
Buffer	PBS
Preservative	None
Storage	Store -15°C or below

## **BACKGROUND**

**Keywords** Galectin-3;LGALS3;Galectin-3 protein

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221