GAL3 (Galectin 3) (GAL3) ELISA Kit for Rat

PRODUCT OVERVIEW

Product Name	GAL3 (Galectin 3), ELISA Kit
Full Product Name	Uncoated Rat GAL3 (Galectin 3) ELISA Kit
Product Gene Name	GAL3 elisa kit
Product Synonym Names	LGALS3; CBP35; GALBP; GALIG; L31; LGALS2; MAC2; Lectin; Galactoside-Binding Soluble 3
Species Reactivity	Rat
Assay Type	Sandwich-ELISA
Detection Range	31.25-2000pg/mL
Preparation and Storage	Store at -20 degree C for 12 months
Detection Type	Colormetric
Product Categories/Family for GAL3 elisa kit	ELISA or CLIA; Matched Antibody Pair Kits and Reagents; Uncoated ELISA Kits
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for GAL3 elisa kit	ELISA (EIA)
Related Product Information for GAL3 elisa kit	MBS2578136 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the GAL3 (Galectin 3) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing GAL3. The ELISA analytical biochemical technique of the MBS2578136 kit is based on GAL3 antibody-GAL3 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect GAL3 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, GAL3. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of GAL3 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/rat-elisa-kits/gal3-galectin-3/2578136