

Human Galectin-3 ELISA Kit | LGALS3 elisa kit

Galectin-3 (Human) OmniKine ELISA Kit

CATALOG #
AAA315810

REACTIVITY
Human

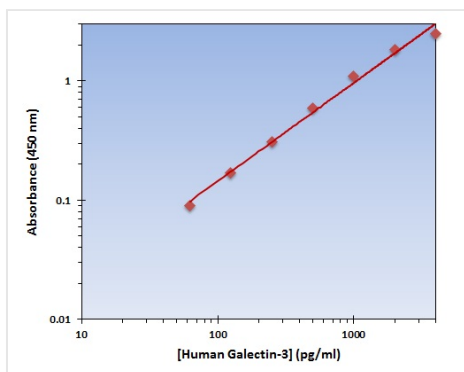
PRODUCT SYNONYMS

Galectin-3; Galectin-3 (Human) OmniKine ELISA Kit; Gal-3; 35 kDa lectin; Carbohydrate-binding protein 35; CBP 35; Galactose-specific lectin 3; Galactoside-binding protein; GALBP; IgE-binding protein; Laminin-binding protein; Lectin L-29; Mac-2 antigen; LGALS3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human Galectin-3 ELISA is capable of recognizing both recombinant and naturally produced Human Galectin-3 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross-reactivity or interference. Human: Galectin-1, Galectin-2, Galectin-4, Galectin-7, Galectin-8, Galectin-10
Form/Format	12 x 8-Well Microstrips
Sequence Length	250
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	63-4000 pg/ml
Sensitivity	63-4000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human Galectin-3 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human Galectin-3 proteins within the range of 63-4000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	115430223
NCBI GeneID	3958
NCBI Accession #	NP_002297.2
NCBI GenBank Nucleotide #	NM_002306.3
UniProt Accession #	P17931; Q16005; Q6IBA7; Q96J47; B2RC38
Molecular Weight	26,152 Da
NCBI Official Full Name	galectin-3 isoform 1
NCBI Official Synonym Full Names	galectin 3
NCBI Official Symbol	LGALS3
NCBI Official Synonym Symbols	L31; GAL3; MAC2; CBP35; GALBP; GALIG; LGALS2
NCBI Protein Information	galectin-3
UniProt Protein Name	Galectin-3
UniProt Gene Name	LGALS3
UniProt Synonym Gene Names	MAC2; Gal-3; CBP 35; GALBP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lgals3-human-elisa-kits/galectin-3/315810>