

Human Beta-1,4-Galactosyltransferase 1 (b4GALT1) ELISA Kit | b4GALT1 elisa kit

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CATALOG #
AAA67079

REACTIVITY
Human

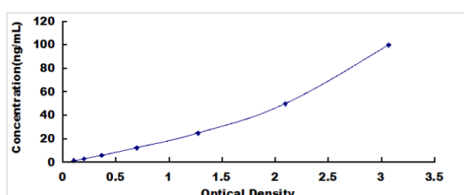
PRODUCT SYNONYMS

Beta-1; 4-Galactosyltransferase 1 (b4GALT1); Human Beta-1; 4-Galactosyltransferase 1 (b4GALT1) ELISA Kit; GTB; B4-GALT1; GGTB2; GT1; Beta4Gal-T1; Lactose Synthase A Protein; N-Acetyllactosamine Synthase; Nal synthase; beta-N-acetylglucosamine beta-1; 4-galactosyltransferase 1; b4GALT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	398
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	1.56-100ng/mL
Sensitivity	0.57ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	13929462
NCBI GeneID	2683
NCBI Accession #	NP_001488.2
NCBI GenBank Nucleotide #	NM_001497.3
UniProt Accession #	P15291 ; Q12909 ; Q12910 ; Q12911 ; Q14456 ; Q14509 ; Q14523 ; B2R710 ; D3DRL2
Molecular Weight	42,538 Da
NCBI Official Full Name	beta-1,4-galactosyltransferase 1
NCBI Official Synonym Full Names	beta-1,4-galactosyltransferase 1

NCBI Official Symbol	B4GALT1
NCBI Official Synonym Symbols	GT1; GTB; CDG2D; GGTB2; B4GAL-T1; beta4Gal-T1
NCBI Protein Information	beta-1,4-galactosyltransferase 1
UniProt Protein Name	Beta-1,4-galactosyltransferase 1
UniProt Gene Name	B4GALT1
UniProt Synonym Gene Names	GGTB2; Beta-1,4-GalTase 1; Beta4Gal-T1; b4Gal-T1

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/human-elisa-kits/beta-14-galactosyltransferase-1-b4galt1/67079>