

Human Glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1 ELISA Kit | C1GALT1 elisa kit

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CATALOG # AAA56869	REACTIVITY Human
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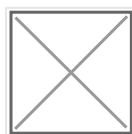
PRODUCT SYNONYMS

Glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1; Human Glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1 ELISA Kit; B3Gal-T8; Core 1 O-glycan T-synthase; Core 1 UDP-galactose:N-acetylgalactosamine-alpha-R beta 1; 3-galactosyltransferase; C1GALT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	363
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.327 ng/mL
Intra-Assay CV	<=5.7%
Inter-Assay CV	<=9.3%
Recovery	99%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	9910144
NCBI GeneID	56913
NCBI Accession #	NP_064541.1
NCBI GenBank Nucleotide #	NM_020156.4
UniProt Accession #	Q9NS00 ; Q96QH4 ; Q9BTU1
Molecular Weight	35,935 Da
NCBI Official Full Name	glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1
NCBI Official Synonym Full Names	core 1 synthase, glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1
NCBI Official Symbol	C1GALT1

NCBI Official Synonym Symbols	C1GALT; T-synthase
NCBI Protein Information	glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1
UniProt Protein Name	Glycoprotein-N-acetylgalactosamine 3-beta-galactosyltransferase 1
UniProt Gene Name	C1GALT1
UniProt Synonym Gene Names	Beta-1,3-galactosyltransferase; C1GalT1; Core 1 beta3-Gal-T1
UniProt Entry Name	C1GLT_HUMAN

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/c1galt1-human-elisa-kits/glycoprotein-n-acetylgalactosamine-3-beta-galactosyltransferase-1/56869>