

Human Protein O-linked-mannose beta-1,2-N-acetylglucosaminyltransferase 1 ELISA Kit | POMGNT1 elisa kit

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CATALOG # AAA194896	REACTIVITY Human
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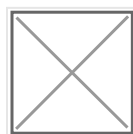
PRODUCT SYNONYMS

Protein O-linked-mannose beta-1; 2-N-acetylglucosaminyltransferase 1; Human Protein O-linked-mannose beta-1; 2-N-acetylglucosaminyltransferase 1 ELISA Kit; POMGnT1; UDP-GlcNAc:alpha-D-mannoside beta-1; 2-N-acetylglucosaminyltransferase I.2; GnT I.2; POMGNT1; MGAT1.; POMGNT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	660
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078ng/mL
Intra-Assay CV	<=5.7%
Inter-Assay CV	<=10.2%
Recovery	111%
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 #	210147552
NCBI GeneID	55624
NCBI Accession #	NP_060209.3
NCBI GenBank Nucleotide #	NM_017739.3
UniProt Accession #	Q8WZA1; Q5VST2; Q5VST3; Q9BV55; Q9H9L8; Q9NXF9; Q9NYF7; D3DQ16
Molecular Weight	84,700 Da
NCBI Official Full Name	protein O-linked-mannose beta-1,2-N-acetylglucosaminyltransferase 1 isoform 1
NCBI Official Synonym Full Names	protein O-linked mannose N-acetylglucosaminyltransferase 1 (beta 1,2-)
NCBI Official Symbol	POMGNT1

NCBI Official Synonym Symbols	MEB; GNT1.2; LGMD2O; GnT I.2; MGAT1.2; gnT-I.2
NCBI Protein Information	protein O-linked-mannose beta-1,2-N-acetylglucosaminyltransferase 1
UniProt Protein Name	Protein O-linked-mannose beta-1,2-N-acetylglucosaminyltransferase 1
UniProt Gene Name	POMGNT1
UniProt Synonym Gene Names	MGAT1.2; POMGnT1; GnT I.2
UniProt Entry Name	PMGT1_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/pomgnt1-human-elisa-kits/protein-o-linked-mannose-beta-12-n-acetylglucosaminyltransferase-1/194896>