Human 2-hydroxyacylsphingosine 1-beta-galactosyltransferase ELISA Kit | UGT8 elisa kit

Human 2-hydroxyacylsphingosine 1-beta-galactosyltransferase ELISA Kit

CATALOG #	REACTIVITY
AAA196160	**Human**

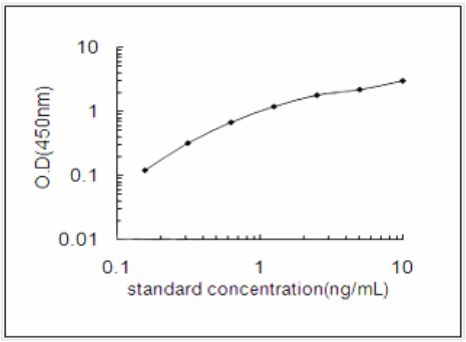
PRODUCT SYNONYMS

2-hydroxyacylsphingosine 1-beta-galactosyltransferase; Human 2-hydroxyacylsphingosine 1-beta-galactosyltransferase ELISA Kit; Ceramide UDP-galactosyltransferase; Cerebroside synthase; UDP-galactose-ceramide galactosyltransferase; UGT8; CGT;; UGT8 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	541
Assay Type	Sandwich
Detection Range	0.156-10 ng/ml
Sensitivity	0.083 ng/mL
Intra-Assay CV	<=7.4%
Inter-Assay CV	<=9.2%
Recovery	98%
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 #	1015567230
NCBI GeneID	7368
NCBI Accession #	NP_001309043.1
NCBI GenBank Nucleotide #	NM_001322114.1
Molecular Weight	61,438 Da
NCBI Official Full Name	2-hydroxyacylsphingosine 1-beta-galactosyltransferase

NCBI Official Synonym Full Names	UDP glycosyltransferase 8
NCBI Official Symbol	UGT8
NCBI Official Synonym Symbols	CGT; UGT4
NCBI Protein Information	2-hydroxyacylsphingosine 1-beta-galactosyltransferase
UniProt Protein Name	2-hydroxyacylsphingosine 1-beta-galactosyltransferase
UniProt Gene Name	**UGT8**
UniProt Synonym Gene Names	CGT; UGT4
UniProt Entry Name	CGT_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/ugt8-human-elisa-kits/2-hydroxyacylsphingosine-1-beta-galactosyltransferase/196160