

Human Ceramide glucosyltransferase ELISA Kit | UGCG elisa kit

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CATALOG #
AAA190590

REACTIVITY
Human

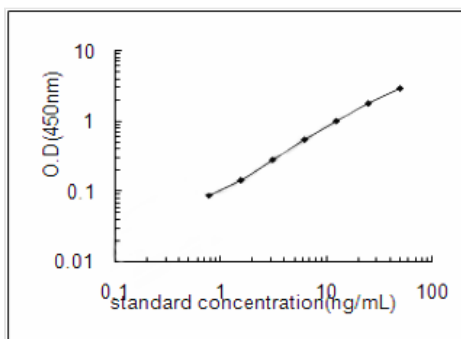
PRODUCT SYNONYMS

Ceramide glucosyltransferase; Human Ceramide glucosyltransferase ELISA Kit; GLCT-1; Glucosylceramide synthase; GCS; UDP-glucose ceramide glucosyltransferase; UDP-glucose:N-acylsphingosine D-glucosyltransferase; UGCG; UGCG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	394
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.34ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.6%
Recovery	88%
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 #	4507811
NCBI GeneID	7357
NCBI Accession #	NP_003349.1
NCBI GenBank Nucleotide #	NM_003358.2
UniProt Accession #	Q16739; Q5T258
Molecular Weight	44,854 Da

NCBI Official Full Name	ceramide glucosyltransferase
NCBI Official Synonym Full Names	UDP-glucose ceramide glucosyltransferase
NCBI Official Symbol	UGCG
NCBI Official Synonym Symbols	GCS; GLCT1
NCBI Protein Information	ceramide glucosyltransferase
UniProt Protein Name	Ceramide glucosyltransferase
UniProt Gene Name	UGCG
UniProt Synonym Gene Names	GCS
UniProt Entry Name	CEGT_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ugcg-human-elisa-kits/ceramide-glucosyltransferase/190590>