

Rat Ceramide glucosyltransferase ELISA Kit | Ugcg elisa kit

Rat Ceramide glucosyltransferase ELISA Kit

CATALOG # AAA190765	REACTIVITY Rat
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PRODUCT SYNONYMS

Ceramide glucosyltransferase; Rat Ceramide glucosyltransferase ELISA Kit; GLCT-1; Glucosylceramide synthase; GCS; UDP-glucose ceramide glucosyltransferase; UDP-glucose:N-acylsphingosine D-glucosyltransferase; Ugcg; 2.4.1.80; Ugcg elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	394
Assay Type	Sandwich
Detection Range	1.56-100 ng/mL
Sensitivity	0.813 ng/mL
Intra-Assay CV	<=5.1%
Inter-Assay CV	<=8.2%
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 #	25742623
NCBI GeneID	83626
NCBI Accession #	NP_113983.1
NCBI GenBank Nucleotide #	NM_031795.2
UniProt Accession #	Q9R0E0 ; O55149
Molecular Weight	44,823 Da
NCBI Official Full Name	ceramide glucosyltransferase
NCBI Official Synonym Full Names	UDP-glucose ceramide glucosyltransferase
NCBI Official Symbol	Ugcg
NCBI Protein Information	ceramide glucosyltransferase

UniProt Protein Name	Ceramide glucosyltransferase
UniProt Gene Name	Ugcg
UniProt Synonym Gene Names	GCS
UniProt Entry Name	CEGT_RAT

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/ugcg-rat-elisa-kits/ceramide-glucosyltransferase/190765>