

Recombinant Human UGCGL2, His-tagged

Cat. No. UGCGL2-3583H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UGCGL2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-278aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	UGGT2 UDP-glucose glycoprotein glucosyltransferase 2 [Homo sapiens]
Official Symbol	UGGT2
Synonyms	UGGT2; UDP-glucose glycoprotein glucosyltransferase 2; UDP glucose ceramide glucosyltransferase like 2 , UGCGL2; UDP-glucose:glycoprotein glucosyltransferase 2; FLJ10873; FLJ11485; HUGT2; MGC87276; MGC117360; MGC150689; UDP glucose:glycoprotein glucosyltransferase 2; UDP-Glc:glycoprotein glucosyltransferase

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	2; UDP--Glc:glycoprotein glucosyltransferase 2; UDP-glucose ceramide glucosyltransferase-like 1; UDP-glucose ceramide glucosyltransferase-like 2; UGT2; UGCGL2;
Gene ID	55757
mRNA Refseq	NM_020121
Protein Refseq	NP_064506
MIM	605898
UniProt ID	Q9NYU1
Chromosome Location	13q32.1
Pathway	Asparagine N-linked glycosylation, organism-specific biosystem; Calnexin/calreticulin cycle, organism-specific biosystem; ER Quality Control Compartment (ERQC), organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; N-glycan tri
Function	UDP-glucose:glycoprotein glucosyltransferase activity; UDP-glucose:glycoprotein glucosyltransferase activity; transferase activity, transferring glycosyl groups;