

Recombinant Human POGLUT3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. POGLUT3-4071H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	KDELC2 MS Standard C13 and N15-labeled recombinant protein (NP_714916) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Belongs to the KDELC family.
Molecular Mass	58.5 kDa
AA Sequence	MRRLPRALLLQRLRLALLVAAGAPEVLVSAPRSLVWGPGQLAAVVLVRYFYQLQAVNS EGQNLTRSPAGETPFKVVVKSLSPKELVRIHVPKPLDRNDGTFLMRYRMYETVDEG LKIEVLYGDEHVAQSPYILKGPVYHEYCECPEDPQAWQKTLSCPTKEPQIAKDFASF PSINLQQMLKEVPKRFGDERGAIVHYTILNNHVYRRSLGKYTDFKMFSDEILLSLTRK VLLPDLEFYVNLGDWPLEHRKVNGTPSPIIISWCGSLDSRDVVLPTYDITHSMLEAM RGVTNDLLSIQGNTGPSWINKTERAFFRGRDSLEERLQLVQLSKENPQLLDAGITGY FFFQEKEKELGKAKLMGFFDFFKYKYQVNVDGTVAAYRYPYMLGDSLVLKQDSPY YEHFYMALEPWKHVYPIKRNLSDLLEKVKWAKENDEEAKKIAKEGQLMARDLLQPH RLYCYYYQVLQKYAERQSSKPEVRDGMELVPQPEDSTAICQCHRKKPSREELTRTR PLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

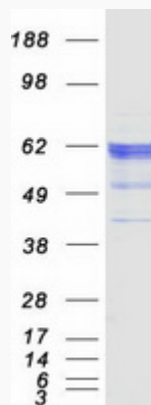
GENE INFORMATION

Gene Name	POGLUT3 protein O-glucosyltransferase 3 [Homo sapiens (human)]
Official Symbol	POGLUT3
Synonyms	POGLUT3; protein O-glucosyltransferase 3; KDELC2; protein O-glucosyltransferase 3; KDEL (Lys-Asp-Glu-Leu) containing 2; KDEL motif containing 2; KDEL motif-containing protein 2; protein O-xylosyltransferase POGLUT3; EC 2.4.2.26
Gene ID	143888
mRNA Refseq	NM_153705
Protein Refseq	NP_714916
MIM	618503
UniProt ID	Q7Z4H8

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SDS-PAGE

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