

Product Information

MemDX™ Membrane Protein Human GALNTL6 (Polypeptide N-acetylgalactosaminyltransferase like 6) Full Length

Cat. No.: **MPC4490K**

This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human GALNTL6 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

GALNTL6

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MKRKQKRFLQMTLLFTVALIFLPNVGLWSLYKDKHLVKS AEPGEQQTFPL
GLGDGQFYSWTDGLRRKDWHDYESIQKEAMRSGKGEHGKPYPLTEEDHDD
SAYRENGFNIFVSNIALERSLPDIRHANCKHKMYLERLPNTSIIIPFHN
EGWTSLLRTIHSIINRTPGSLIAEILVDDFSEREHLKDKLEEYMARFSK
VRIVRTKKREGLIRTRLLGASMARGEVL TFLDSHCEVNVNWL PPLL NQIA
LNHKTIVCPMIDVIDHNHFGYEAQAGDAMRGAFDWEMY YKRIPIPELQR
ADPSDPFESPVMAGGLFAVDRKWFWE LGGYDPGLEIWGGEQYEISFKVWM
CGGEMFDVPCSRVGHIYRKYPYKVP SGTSLARNLKRVAETWMDEFAEYI
YQRRPEYRHLSTGDISAQKELRKQLKCKDFKWFMAAVAWDVPKY YPPVEP
PPAAWGEIRNVAANLCVDSKHGATGT ELRLDICVKDGSERTWSHEQLFTF
GWREDIRPGEPLHTRKFCFDAISHNSPVTLYDCHGMKGNQLWGYRKDRTL
FHPVSNSCMDCNPAEKKIFMARCDPLSETQQWIFEHINMTVLEKFNHHAN
S

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

GALNTL6

Full Name

Polypeptide N-acetylgalactosaminyltransferase like 6

Alternative Names

GALNTL6; GALNT17; GALNACT20; GalNAc-T6L; GaNTase 17; GalNAc transferase 17; UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase 17; UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 20; UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase-like 6; galNAc-T17; polypeptide GalNAc transferase 17; polypeptide GalNAc transferase-like 6; pp-GaNTase 17; protein-UDP acetylgalactosaminyltransferase 17; putative polypeptide N-acetylgalactosaminyltransferase 17; Polypeptide N-acetylgalactosaminyltransferase like 6

Gene ID

[442117](#)

UniProt ID

[Q49A17](#)