

Product Information

MemDX™ Membrane Protein Human GALNT11 (Polypeptide N-acetylgalactosaminyltransferase 11) Full Length

Cat. No.: **MPC4483K**

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

This product is a made-to-order Human GALNT11 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

GALNT11

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MGSVTVRYFCYGCLFTSATWTVLLFVYFNFSEVTQPLKNVPVKGSGPHGP
SPKKFYPRFTRGPSRVLEPQFKANKIDVIDSRVEDPEEGHLKFSSSELGM
IFNERDQELRDLGYQKHAFNMLISDRLGYHRDVPDTRNAACKEKFYPPDL
PAASVVICFYNEAFSALLRTVHSDVDRTPAHLLEIILVDDSDDFDDLKG
ELDEYVQKYLPGKIKVIRNTKREGLIRGRMIGAAHATGEVLVFLDSHCEV
NVMWLQPLLAIREDRHTVVCVIDIISADTLAYSSSPVVRGGFNWGLHF
KWDLVPLSELGRAEGATAPIKSPTMAGGLFAMNRQYFHELQYDSGMDIW
GGENLEISFRIWMCGGKLFIIPCSRVGHIFRKRPPYGSPEGQDTMTHNSL
RLAHVWLDEYKEQYFSLRPDLKTKSYGNISERVELRKKLGCKSFKWYLDN
VYPEMQISGSHAKPQQPIFVNRGPKRPKVLQRGRLYHLQTNKCLVAQGRP
SQKGGLVVLKACDYSDPNQIWIYNEEHVLSLLCLDMSETRSSDPPRL
MKCHGSGGSQQWTFGKNNRLYQVSVGQCLRAVDPLGQKGSVAMAICDGSS
SQQWHLEG

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**

GALNT11

Full Name

Polypeptide N-acetylgalactosaminyltransferase 11

Alternative Names

GALNT11; GALNACT11; GALNAC-T11; UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase 11; UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 11 (GalNAc-T11); polypeptide GalNAc transferase 11; pp-GaNTase 11; protein-UDP acetylgalactosaminyltransferase 11; Polypeptide N-acetylgalactosaminyltransferase 11

Gene ID

[63917](#)

UniProt ID

[Q8NCW6](#)