

Product Information

MemDX™ Membrane Protein Human B3GNT9 (UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9) Full Length

Cat. No.: **MPC3526K**

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

This product is a made-to-order Human B3GNT9 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

B3GNT9

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MRRRLRLRRDALLTLLLGASLGLLLYAQRDGAAPTASAPRGRGRAAPRPT
PGPRAFQLPDAGAAPPAYEGDTPAPPTPTGPFDFARYLRAKDQRRFPLLI
NQPHKCRGDGAPGGRPDLIIAVKSVAEDFERRQAVRQTWGAEGRVQGALV
RRVFLLGVPRGAGSGGADEVGEGARTHWRALLRAESLAYADILLWAFDDT
FFNLTLKEIHFLAWASAFCDVRFVFKGDADVFNVGNLLEFLAPRDPAQ
DLLAGDVIVHARPIRTRASKYYIPEAVYGLPAYPAYAGGGGFVLSGATLH
RLAGACAQVELFPIDDVFLGMCLQRLRLTPEPHPAFRTFGIPQPSAAPHL
STFDPCFYRELVVVHGLSAADIWLMWRLLHGPHPACAHQPVAAGPFQW
DS

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**

B3GNT9

Full Name

UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9

Alternative Names

B3GNT9; BGnT-9; beta-1,3-Gn-T9; beta-1,3-N-acetylglucosaminyltransferase 9; beta-1,3-galactosyltransferase-related protein; beta3Gn-T9; UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 9

Gene ID

[84752](#)

UniProt ID

[Q6UX72](#)