

Product Information

MemDX™ Membrane Protein Human FUT11 (Fucosyltransferase 11) Full Length

Cat. No.: **MPC4614K**

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

This product is a made-to-order Human FUT11 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

FUT11

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MAAGPIRVVLVLLGVLSVCAASGHGSVAEREAGGEAEWAEPWDGAVFRPP
SALGAVGVTRSSGTPRPGREEAGDLPVLLWWSPGLFPHFPGDSERIECAR
GACVASRNRRLRDSRTRALLFYGTDFRASAAPLRLAHQSWALLHEESP
LNNFLLSHGPGIRLFNLSTFSRHS DYPLSLQWLPGTAYLRRPVPPMER
AEWRRRGYAPLLYLQSHCDVPADRDYVRELMRHIPVDSYGKCLQNRELP
TARLQDTATATTEDPELLAFLSRYKFHLAENAICNDYMTEKLWRPMHLG
AVPVYRGSPSVRDWMPNNH SVILIDDFESPQKLAEFIDFLDKNDEEYMKY
LAYKQPGGITNQFLDSLKHREWGVNDPLL PNYLNGFECFVCDYELARLD
AEKAHAASPGDSPVFEPHIAQPSHMDCPVPTPGFGNVEEIPENDSWKEMW
LQDYWQGLDQGEALTAMIHNNETEQT KFWDY LHEIFMKRQHL

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**

FUT11

Full Name

Fucosyltransferase 11

Alternative Names

FUT11; FUCTXI; alpha-(1,3)-fucosyltransferase 11; alpha (1,3) fucosyltransferase; fuc-TXI; fucT-XI; fucosyltransferase XI; galactoside 3-L-fucosyltransferase 11; Fucosyltransferase 11

Gene ID

[170384](#)

UniProt ID

[Q495W5](#)