

# Product Information

## MemDX™ Membrane Protein Human GGT3P (Gamma-glutamyltransferase 3 pseudogene)

### Full Length

Cat. No.: **MPC4503K**

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

This product is a made-to-order Human GGT3P 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

GGT3P

#### Protein Length

Full length

#### Protein Class

Transferase

#### TMD

1

#### Sequence

MKKKLVLGLLAVVLVLVIVGLCLWLPSASKEPDNHVYTRAAVAADAKQC  
LEIGRDTLRDGGSAVDAAIAALLCVGLMNAHSMGIGVGLFLTIYNSTTRK  
AEVINAREVAPRLAFASMFNSSEQSQKGGLSVAVPGEIRGYELAHQRHGR  
LPWARLFQPSIQLARQGFPVGKGLAAVLENKRTVIEQQPVLCEVFCRDRK  
VLREGERLTLRLADTYEMLAIEGAQAFYNGSLMAQIVKDIQAAGGIVTA  
EDLNNYCAELIEHPLNISLGDVLYMPSARLSGPVLALILNILKGYNFSR  
ESVETPEQKGLTYHRIVEAFRFAYAKRTLLGDPKFVDVTEVVRNMTSEFF  
AAQLRSQISDHTTHPISYYKPEFYTPDDGGTAHLSVVAEDGSAVSATSTI  
NLYFGSKVCSPVSGILFNNMDDFSSPSITNEFGAPPSPANFIQPGKQPLL  
SMCPTIMVGQDGQVRMVGAAGGTQITTDALAIINLWFGYDVKRAVEE  
PRLHNKLLPNVTTVERNIDQAVTAALETRHHHTQIASTFIQVAVVQAVRTA  
GWAAAASDSRKGGEPAKY

### 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**

GGT3P

**Full Name**

Gamma-glutamyltransferase 3 pseudogene

**Alternative Names**

GGT3P; GGT3; Gamma-glutamyltransferase 3 pseudogene

**Gene ID**

[2679](#)

**UniProt ID**

[A6NGU5](#)