

## Product Information

### MemDX™ Membrane Protein Human TMEM106C (Transmembrane protein 106C) Full Length

Cat. No.: **MPC1565K**

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

This product is a 27.8 kDa Human TMEM106C 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

TMEM106C

##### Protein Length

Full length

##### Protein Class

Transporter

##### Molecular Weight

27.8 kDa

##### TMD

2

##### Sequence

MGSQHSAAARPSSCRRKQEDDRDGLLAEREQEEAIAQFPYVEFTGRDSIT  
CLTCQGTGYIPTEQVNELVALIPHSDQRLRPQRTKQYVLLSILLCLLASG  
LVVFFLFPHSVLVDDDGIKVVKVTFNKQDSLVTIMATLKIRNSNFYTV  
AVTSLSSQIQYMNTVVSTYVTTNVSLIPPRSEQLVNFTGKAEMGGPFYSYV  
YFFCTVPEILVHNIVIFMRTSVKISYIGLMTQSSLETHHYVDCGGNSTAI

#### Product Description

##### Expression Systems

HEK293

##### Tag

Based on specific requirements

##### Protein Format

Detergent or based on specific requirements

**Form**

Liquid

**Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

**Target****Target Protein**

TMEM106C

**Full Name**

Transmembrane protein 106C

**Alternative Names**

TMEM106C; Endoplasmic reticulum membrane protein overexpressed in cancer; Transmembrane protein 106C

**Gene ID**

[79022](#)

**UniProt ID**

[Q9BVX2](#)