

## Product Information

### MemDX™ Membrane Protein Human PAQR8 (Progestin and adipoQ receptor family member

#### 8) Full Length

Cat. No.: **MPC3765K**

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

This product is a made-to-order Human PAQR8 membrane protein expressed in Baculovirus/Insect expression system. 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

PAQR8

##### Protein Length

Full length

##### Protein Class

Receptor

##### TMD

7

##### Sequence

MTTAILERLSTLSVSGQQLRRLPKILEDGLPKMPCTVPETDVPQLFREPY  
IRTGYRPTGHEWRYFFSLFQKHNEVVNVWTHLLAALAVLLRFWAF AEAE  
ALPWASTHSLPLLLFILSSITYLTCSLLAHL LQSKSEL SHYTFYFVDYVG  
VS VYQYGSALAHFFYSSDQAWYDRFWLFFLPAAAF CGWLSCAGCCYAKYR  
YRRPYPMVRKICQVVPAGLAFILDISPVAHRVALCHLAGCQEQA AWYHTL  
QILFFLV SAYFFSCPVP EKYFPGSCDIVGHGHQIFHAFLSICTLSQLEAI  
LLDYQGRQEIFLQRHGPLSVHMACLSFFFLAACSAATAALLRHKV KARLT  
KKDS

#### Product Description

##### Expression Systems

Baculovirus/Insect expression system

##### 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**

PAQR8

**Full Name**

Progesterin and adipoQ receptor family member 8

**Alternative Names**

PAQR8; MPRB; LMPB1; C6orf33; membrane progesterin receptor beta; lysosomal membrane protein in brain-1; mPR beta; membrane progesterone P4 receptor beta; membrane progesterone receptor beta; progesterone and adipoQ receptor family member 8; progesterin and adipoQ receptor family member VIII; Progesterin and adipoQ receptor family member 8

**Gene ID**

[85315](#)

**UniProt ID**

[Q8TEZ7](#)