

# Product Information

## MemDX™ Membrane Protein Human PAQR4 (Progestin and adipoQ receptor family member

### 4) Full Length

Cat. No.: **MPC3886K**

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

This product is a made-to-order Human PAQR4 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

PAQR4

#### Protein Length

Full length

#### Protein Class

Receptor

#### TMD

6

#### Sequence

MAFLAGPRLLDWASSPPHLQFNKFVLTGYRPASSGSGCLRSLFYLNELG  
NIYTHGLALLGFLVLPMTMPWGQLGKDGWLGTHCVACLAPPAGSVLYH  
LFMCHQGGSAVYARLLALDMCGVCLVNTLGALPIIHCTLACRPWLRPAAL  
VGYYTVLSGVAGWRALTAPSTSARLRAFGWQAAARLLVFGARGVGLGSGAP  
GSLPCYL RMDALALLGGLVNVARLPERWGPGRFDYWGNSHQIMHLLSVGS  
ILQLHAGVVPDLLWAAHHACPRD

### 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**

PAQR4

**Full Name**

Progestin and adipoQ receptor family member 4

**Alternative Names**

PAQR4; progestin and adipoQ receptor family member IV; Progestin and adipoQ receptor family member 4

**Gene ID**

[124222](#)

**UniProt ID**

[Q8N4S7](#)