

Product Information

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

8) Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX3433K**

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

This product is a Human PAQR8 membrane protein expressed *in vitro* *E.coli* 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

MTTAILERLSTLSVSGQQQLRRLPKILEDGLPKMPCTVPETDVPQLFREPYIRTGYRPTGHEWRYYFFSLFQKHNEVVNVWTHLLAAL

Product Description

Expression Systems

in vitro *E.coli* expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

PAQR8

Full Name

Progesterin and adipoQ receptor family member 8

Alternative Names

PAQR8; MPRB; LMPB1; C6orf33; membrane progestin 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; progestin and adipoQ receptor family member VIII; Progestin and adipoQ receptor family member 8

Gene ID

[85315](#)

UniProt ID

[Q8TEZ7](#)