

Product Information

MemDX™ Membrane Protein Human PGRMC1 (Progesterone receptor membrane component

1) Full Length

Cat. No.: **MPC3056K**

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

This product is a made-to-order Human PGRMC1 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

PGRMC1

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MAAEDVVATGADPSDLESGLLHEIFTSPLNLLLLGLCIFLLYKIVRGDQ
PAASGSDDDDEPPPLPRLKRRDFTPAELRRFDGVQDPRILMAINGKVFDV
TKGRKFYGPGEYPYGVFAGRDASRGLATFCLDKEALKDEYDDLSDLTAAQQ
ETLSDWESQFTFKYHHVGKLLKEGEEPTVYSDEEEKDESARKND

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**

PGRMC1

Full Name

Progesterone receptor membrane component 1

Introduction

This gene encodes a putative membrane-associated progesterone steroid receptor. The protein is expressed predominantly in the liver and kidney.

Alternative Names

PGRMC1; IZA; MPR; Dap1; HPR6.6; membrane-associated progesterone receptor component 1; progesterone binding protein; Progesterone receptor membrane component 1

Gene ID

[10857](#)

UniProt ID

[O00264](#)