

Product Information

MemDX™ Membrane Protein Human GPR20 (G protein-coupled receptor 20) Full Length

Cat. No.: **MPC0148K**

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

This product is a 38.6 kDa Human GPR20 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

GPR20

Protein Length

Full length

Protein Class

GPCR

Molecular Weight

38.6 kDa

TMD

7

Sequence

MPSVSPAGPSAGAVPNATAVTTVRTNASGLEVPLFHLFARLDEELHGTFP
GLWLALMAVHGAIFLAGLVNLGLALYVFCCRTRAKTPSVIYTINLVVTDL
LVGLSLPTRFAVYYGARGCLRCAPFPHVLGYFLNMHCSILFLTCICVDRL
AIVRPEGSRRRCRQPACARAVCAFWLAAGAVTSLVLGVTGSRPCCR VFAL
TVLEFLLPLLVISVFTGRIMCALS RPGLLHQGRQRRVRAMQLLLTVLIIF
LVCFTP FHARQVAVALWPDMPHHTSLVVYHVAVTSSLNSCMDPIVYCFV
TSGFQATVRGLFGQHGEREPSSGDVVS MHRSSKGSGRHHILSAGPHALTQ
ALANGPEA

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**

GPR20

Full Name

G protein-coupled receptor 20

Alternative Names

G-protein coupled receptor 20; CTD-3064M3.3; GPR20; G protein-coupled receptor 20

Gene ID

[2843](#)

UniProt ID

[Q99678](#)