

Product Information

MemDX™ Membrane Protein Human GPR137 (G protein-coupled receptor 137) Full Length

Cat. No.: **MPC3585K**

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

This product is a made-to-order Human GPR137 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

GPR137

Protein Length

Full length

Protein Class

GPCR

TMD

7

Sequence

MESNLSGLVPAAGLVPALPPAVTLGLTAAYTTLYALLFFSVYAQLWLVL
YGHKRLSYQTVFLALCLLWAALRTTLFSFYFRDTPRANRLGPLPFWLLYC
CPVCLQFFTLTLMNLYFAQVVFKAQVKKRPEMSRGLLAVRGAFVGASLLF
LLVNVLCVAVLSHRRRAQPWALLVVRVLVSDSLFVICALSLAACLCVARR
APSTSIYLEAKGTSVCQAAAMGGAMVLLYASRACYNLTALALAPQSRLDT
FDYDWWYNVSDQADLVNDLGNKGYLVFGLILFWELLPTLLVGFFRVHRP
PQDLSTSHILNGQVFASRSYFFDRAGHCEDEGCSWEHSRGESTRCQDQAA
TTTVSTPPHRRDPPSPTEYPGPSPPHRPLCQVCLPLLAQDPGGRGYPL
LWPAPCCSCHSELPSP

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**

GPR137

Full Name

G protein-coupled receptor 137

Alternative Names

GPR137; C11orf4; GPR137A; TM7SF1L1; integral membrane protein GPR137; transmembrane 7 superfamily member 1-like 1 protein; G protein-coupled receptor 137

Gene ID

[56834](#)

UniProt ID

[Q96N19](#)