

Product Information

MemDX™ Membrane Protein Human MCHR2 (Melanin concentrating hormone receptor 2)

Full Length

Cat. No.: **MPC0294K**

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

This product is a 38.8 kDa Human MCHR2 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

MCHR2

Protein Length

Full length

Protein Class

GPCR

Molecular Weight

38.8 kDa

TMD

7

Sequence

MNPFHASCWNTSAELLNKS WNKEFAYQTASVVDTVILPSMIGIICSTGLV
GNILIVFTIIRS RKKTPDIYICNLAVADLVHIVGMPFLIHQWARGGEWV
FGGPLCTIITSLDTCNQFACSAIMTVMSVD RYFALVQPFRLTRWRTRYKT
IRINLGLWAASFILALPVWVYSKVIKFKDGVESCAFDLTSPDDVLWYTLY
LTITTTFFPLPLILVCYILILCYTWEMYQQNKDARCCNPSVPKQRMKLT
KMVLVLVVVFILSAAPYHVIQLVNLQMEQPTLAFYVGYYSICLSYASSS
INPFLYILLSGNFQKRLPQIQRRATEKEINNMGNTLKS HF

Product Description

Expression Systems

Baculovirus/Insect expression system

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**

MCHR2

Full Name

Melanin concentrating hormone receptor 2

Alternative Names

SLT; MCH2; MCH2R; GPR145; GPRv17; MCH-2R; MCH-R2; MCHR-2; G protein-coupled receptor slt; G-protein coupled receptor 145; MCH receptor 2; melanin-concentrating hormone 2; MCHR2; Melanin concentrating hormone receptor 2

Gene ID

[84539](#)

UniProt ID

[Q969V1](#)