

Product Information

MemDX™ Membrane Protein Human UTS2R (Urotensin 2 receptor) Full Length

Cat. No.: **MPC0338K**

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

This product is a 42.1 kDa Human UTS2R 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

UTS2R

Protein Length

Full length

Protein Class

GPCR

Molecular Weight

42.1 kDa

TMD

7

Sequence

MALTPESPSSFPGLAATGSSVPEPPGGPNATLNSSWASPTEPSSLEDLVA
TGTIGTLLSAMGVGVGNAYTLVVTCSRSLRAVASMYYVYNLALADLLY
LLSIPFIVATYVTKEWHFGDVGCRVLFGLDFLTMHASIFTLTMSSERYA
AVLRPLDTVQRPKGYRKLLALGTWLLALLLTLPVMLAMRLVRRGPKSLCL
PAWGPRAHRAYLTLLFATSIAGPGLLIGLLYARLARAYRRSQRASFKRAR
RPGARALRLVLGIVLLFWACFLPFWLWQLLAQYHQAPLAPRTARIVNYLT
TCLTYGNSCANPFLYTLTRNYRDHLRGRVVRGPGSGGGRGPVPSLQPRAR
FQRCSGRSLSSCSPQPTDSLVLAPAAPARPAPEGPRAPA

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**

UTS2R

Full Name

Urotensin 2 receptor

Alternative Names

UTR; UTR2; GPR14; UR-2-R; urotensin-2 receptor; G-protein coupled receptor 14; UR-II-R; urotensin II receptor; UTS2R; Urotensin 2 receptor

Gene ID

[2837](#)

UniProt ID

[Q9UKP6](#)