

Product Information

MemDX™ Membrane Protein Human QPCTL (Glutaminyl-peptide cyclotransferase like) Full Length

Cat. No.: **MPC4381K**

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

This product is a made-to-order Human QPCTL 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

QPCTL

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MRSGGRGRPRLRLGERGLMEPLLPPKRRLPRVRLPLLLALAVGSAFYT
IWSGWHRRTTEELPLGRELRVPLIGSLPEARLRRVVGQLDPQRLWSTYLRP
LLVVRTPGSPGNLQVRKFLEATLRSLTAGWHVELDPFTASTPLGPVDFGN
VVATLDPRAARHLTLACHYDSKLFPPGSTPFVGATDSAVPCALLLELAQA
LDLELSRAKKQAAPVTQLLLFLDGEEALKEWGPKDSLYGSRHLAQLMESI
PHSPGPTRIQAIELFMLLDLLGAPNPTFYSHFPRTVRWFHRLRSIEKRLH
RLNLLQSHQPQEVMYFQPGEPFGSVEDDHIPFLRRGVPVLHLISTPFPVAVW
HTPADTEVNLHPPTVHNLCRILAVFLAEYLGL

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**

QPCTL

Full Name

Glutaminyl-peptide cyclotransferase like

Alternative Names

QPCTL; gQC; glutaminyl-peptide cyclotransferase-like protein; glutaminyl cyclase-like; golgi-resident glutaminyl-peptide cyclotransferase; isoQC; Glutaminyl-peptide cyclotransferase like

Gene ID

[54814](#)

UniProt ID

[Q9NXS2](#)