

Product Information

MemDX™ Membrane Protein Mouse Qpctl (Glutaminyl-peptide cyclotransferase-like)

Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX1757K**

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

This product is a Mouse Qpctl membrane protein expressed *in vitro* E.coli 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

Mouse

Target Protein

Qpctl

Protein Length

Full Length

Protein Class

Transferase

TMD

1

Sequence

MSPGSRGRPRQRLEDRLGLMKPPSLSKRRLPRVQFLPLLLLALAMGLAFYIVWNSWHPGVEEMSRSRDLRVPLIGSLSEAKLRLV

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

Qpctl

Full Name

Glutaminy-peptide cyclotransferase-like

Alternative Names

Qpctl; gQC; BB101812; 1810019P04Rik; golgi-resident glutaminy-peptide cyclotransferase; isoQC; Glutaminy-peptide cyclotransferase-like

Gene ID

[67369](#)

UniProt ID

[Q8BH73](#)