

Product Information

MemDX™ Membrane Protein Human MT-ND4L (Mitochondrially encoded NADH 4L dehydrogenase) Full Length

Cat. No.: **MPC4682K**

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

This product is a made-to-order Human MT-ND4L 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

MT-ND4L

Protein Length

Full length

Protein Class

Transporter

TMD

3

Sequence

MPLIYMNIMLAFTISLLGMLVYRSHLMSSLLCLEGMMLSLFIMATLMTLN
THSLLANIVPIAMLVFAACEAAVGLALLVSISNTYGLDYVHNLNLLQC

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

MT-ND4L

Full Name

Mitochondrially encoded NADH 4L dehydrogenase

Alternative Names

MT-ND4L; MTND4L; ND4L; NADH dehydrogenase subunit 4L; Mitochondrially encoded NADH 4L dehydrogenase

Gene ID

[4539](#)

UniProt ID

[P03901](#)