

Product Information

MemDX™ Membrane Protein Mouse Moxd1 (Monooxygenase, DBH-like 1) Expressed *in vitro* *E.coli* expression system, Full Length of Mature Protein

Cat. No.: **MPX1948K**

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

This product is a Mouse Moxd1 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

Moxd1

Protein Length

Full Length of Mature Protein

Protein Class

Oxidoreductase

TMD

1

Sequence

SPGRSYPHRVVLDPEGKYWLHWGRQGERLAFRLEVRTNGYVGFGFSPTGSMAAADIVVGGVAHGRPYLQDYFTNADRELEKDA

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

Moxd1

Full Name

Monooxygenase, DBH-like 1

Alternative Names

Moxd1; MNCb-5203; 3230402N08Rik; DBH-like monooxygenase protein 1; DBH-related protein; monooxygenase X; Monooxygenase, DBH-like 1

Gene ID

[59012](#)

UniProt ID

[Q9CXI3](#)