

Product Information

MemDX™ Membrane Protein Human ORMDL2 (ORMDL sphingolipid biosynthesis regulator

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

Cat. No.: **MPX1188K**

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

This product is a Human ORMDL2 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

Human

Target Protein

ORMDL2

Protein Length

Full Length

Protein Class

Receptor

TMD

2

Sequence

MNVGVAHSEVNPNTVRVMNSRGIWLAYIILVGLLHMVLLSIPFFSIPVWVTLTNVIHNLATYVFLHTVKGTPFETPDQGKARLLTHWEQ

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

ORMDL2

Full Name

ORMDL sphingolipid biosynthesis regulator 2

Alternative Names

ORMDL2; MST095; HSPC160; MSTP095; adoplín-2; ORM1-like protein 2; expressed in normal aorta; ORMDL sphingolipid biosynthesis regulator 2

Gene ID

[29095](#)

UniProt ID

[Q53FV1](#)