

Product Information

MemDX™ Membrane Protein Human ORMDL2 (ORMDL sphingolipid biosynthesis regulator

2) Full Length

Cat. No.: **MPC4226K**

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

This product is a made-to-order Human ORMDL2 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

ORMDL2

Protein Length

Full length

Protein Class

Receptor

TMD

2

Sequence

MNVGVAHSEVNPNTVMNSRGIWLAYIILVGLLHMVLLSIPFFSIPVVWT
LTNVIHNLATYVFLHTVKGTPFETPDQGGKARLLTHWEQMDYGLQFTSSRK
FLSISPIVLVLLASFYTKYDAAHFLINTASLLSVLLPKLPQFHGVRVFGI
NKY

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**

ORMDL2

Full Name

ORMDL sphingolipid biosynthesis regulator 2

Alternative Names

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

Gene ID

[29095](#)

UniProt ID

[Q53FV1](#)