

Product Information

MemDX™ Membrane Protein Human ERVPALB-1 (Endogenous retrovirus group PABLB member 1, envelope) Full Length

Cat. No.: **MPC3456K**

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

This product is a made-to-order Human ERVPALB-1 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

ERVPALB-1

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MDPLHTIEKVPARRNIHDRGHQGHMRMGDGTGPRPKISVQQMTRFSLIIF
LSAPFVFNASTSNVFLQWAHSYADGLQQGDPWCWVCGSLPVTNTMELPWWW
SPLQGKDWVFFQSFIGDLKQWTGAQMTGVTRKNISEWPINKTLNEPGHDK
PFSVNETRDKVIAFAIPLDTKVFVQTSRPQNTQYRNGFLQIWDGFIWLT
ATKGHLSQIAPLCWEQRNHSLDNWPNTTRVMGWIPPGQCRHTILLQQRDL
FATDWSQQPGLNWAYPNGTQWLCSPNLWPWLPSGWLGCCTLGIPWAQGRW
VKTMEVYPYLPHVVNQGTTRAIVHRNDHLPTIFMPSVGLGTVIQHIEALAN
FTQRALNDSLQSLMNAEYVMHEDILQNRMALDILTAAEGGTALIKT
ECCVYIPNNSRNISLALEDTCRQIQVISSALSLHDWIASQFSGRPSWWQ
KILIVLATLWSVGIALCCGLYFCRMFSQHQPQTHSIIFQQELPLSPPSQE
HYQSQRDIFHSNAP

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**

ERVPA1BLB-1

Full Name

Endogenous retrovirus group PA1BLB member 1, envelope

Alternative Names

ERVPA1BLB-1; envR(b); Envelope polyprotein; HERV-R(b)_3p24.3 provirus ancestral Env polyprotein; endogenous retrovirus group PA1BLB, member 1; Endogenous retrovirus group PA1BLB member 1, envelope

Gene ID

[100862693](#)

UniProt ID

[P60509](#)