

Product Information

MemDX™ Membrane Protein Human LMBRD2 (LMBR1 domain containing 2) Full Length

Cat. No.: **MPC4649K**

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

This product is a made-to-order Human LMBRD2 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

LMBRD2

Protein Length

Full length

Protein Class

Receptor

TMD

9

Sequence

MSG AALGLEIVFVFFLALFLLHRYGDFKKQHRLVIIGTLLAWYLCFLIVF
ILPLDVSTTIYNRCKHAAANSSPPENS NITGLYATANPVPSQHPCFKPWS
YIPDGIMPIFWRV VYWTSQFLTWILLPFMQSYARSGGFSITGKIKTALIE
NAIYYGTYLLIFGAFLIYVAVNPHLHLEWNQLQTIGIAAANTWGLFLLVL
LLGYGLVEIPRSYWNGAKRGYLLMKTYFKA AKLMTEKADAEENLEDAMEE
VRKVNESIKYNHPLRKCVDTILKKCPTEYQEK MGRNMDDYEDFDEKHSIY
PSEKSLVKLHKQVIYSVQRHRTQVQWQILLEQAFYLEDVAKNETSATHQ
FVHTFQSPEPENRFIQYFYNPTFEWYWECLLRPWFYKILAVVLSIFSIV
VWSECTFFSTTPVLSLFAVFIQLAEKTYNYIYIEIACFLSIFFLSICVYS
TVFRIRVFNYYYLASHHQTDAYSLLFSGMLFCRLTPPLCLNFLGLTHMDS
SISHKNTQPTAYTSIMGSMKVLSFIADGFYIY PMLVVILCIATYFSLGT
RCLNLLGFQQFMGDDDMTSDLVNEGKELIRKEKRKRQRQEEGENRRREW K
ERYGHNREDSTRNRNIHTDPKESNFSDVNTNRS AFKYTRANNRTERDRIE
LLQDAEPLDFNAETFTDDPLESESGRYQP GG RYLSMSRSDIFNDV

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**

LMBRD2

Full Name

LMBR1 domain containing 2

Alternative Names

LMBRD2; G-protein coupled receptor-associated protein LMBRD2; LMBR1 domain-containing protein 2; LMBR1 domain containing 2

Gene ID

[92255](#)

UniProt ID

[Q68DH5](#)