

Product Information

MemDX™ Membrane Protein Human LRRC37B (Leucine rich repeat containing 37B) Full

Length

Cat. No.: **MPC4624K**

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

This product is a made-to-order Human LRRC37B 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

LRRC37B

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MSWLRFWGPWPLL TWQLLSLLVKEAQPLVWVKDPLQLTSNPLGPPEPWSS
RSSHLPWESPHAPAPPAAGDFDYLGPSASSQMSALPQEPTENLAPFLKE
LDSAGELPLGPEPFLAAHQDLNDKRTPEERLPEVVPLNDRDQNAQALVQLP
RLKWVQTTDLDRAGHQADEILVPLDSKVSRTKFFVSPKNLKKDLAERW
SLPEIVGIPHQLSKPQRQKQTL PDDYLSMDTLYPGSLPPELRVNADEPPG
PPEQVGLSQFHLEPKSQNPETLEDIQSSSLQEEAPALLQLPQEVEPSTQ
QEAPALPPESSMESLAQTPLNHEVTVPQPPGEDQAHYNLPKFTVKPADVEV
TMTSEPKNETESTQAQQEAPIQPPEEAEPSSALRTTDPPEHPEVTLPP
SDKGQAQHSHTL EATVQPLDLELSITTEPTTEVKPSPTTEETSAQPPDPG
LAITPEPTTEIGHSTALEKTRAPHPDQVQTLHRSLTEVTGPPTKLESSQD
SLVQSETAPEEQKASTSTNICELCTCGDETLSCVGLSPKQRLRQVPVPEP
DTYNGIFTTLNFQGNYSYLDGNVWKAYSWTEKLILSENYLTELKDSFE
GLLYLQYLDLSCNKIRYIERQTFESLPFLQYINLGCNLITKLSLGTFAQW
HGMQFLHNLILNRNPLTTVEDPYLFELPALKYLDMGTTHTTLTKNILT
MTVELEKLILPSHMACCLCQFKNSIEAVCKTVKLHCNTACLNSIHCPEE
ASVGNPEGA FMKMLQARKQHMSTQLTIESEAPSDSSGINLSGFGGDQLEI
QLTEQLRSLIPNEDVRKFMSHVIRTLKMECSETHVQGSCAKMLMRTGLLM
KLLSEQQEAKALNVEWDTDQQKTNYINENMEQNEQKEQKSSELMKEVPGD
DYKNKLIFAISVTVILILIIIFCLIEVN SHKRASEKYKDNPSISGA

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

LRRC37B

Full Name

Leucine rich repeat containing 37B

Alternative Names

LRRC37B; LRRC37; leucine-rich repeat-containing protein 37B; C66 SLIT-like testicular protein; Leucine rich repeat containing 37B

Gene ID

[114659](#)

UniProt ID

[Q96QE4](#)