

Product Information

MemDX™ Membrane Protein Human LRRTM4 (Leucine rich repeat transmembrane neuronal

4) Full Length

Cat. No.: **MPC1325K**

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

This product is a 67.2 kDa Human LRRTM4 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

LRRTM4

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

67.2 kDa

TMD

1

Sequence

MGFHLITQLKGMSVVLVLLPTLLLVMLTGAQRACPKNCRCDGKIVYCESH
AFADIPENISGGSQGLSLRFNSIQKLKSNQFAGLNQLIWLYLDHNYISSV
DEDAFQGIIRRLKELILSSNKITYLHNKTFHPVPLNRNLDLSYNKLQTLQS
EQFKGLRKLILHLRSNSLKTVPPIRVFQDCRNLDLFDLGYNRLRSLSRNA
FAGLLKLKELHLEHNQFSKINFHFPRFLNRSIYLQWNRIRSISQGLTW
TWSSLHNLDSLGNDIQGIPEGTFKCLPNLQKLNLDNKL TNISQETVNAW
ISLISITLSGNMWECSRSICPLFYWLKNFKGNKESTMICAGPKHIQGEKV
SDAVETYNICSEVQVVNTERSHLVPQTPQKPLIIPRTIFKPDVTQSTFE
TPSPSPGFQIPGAEQEYEHVSFHKIAGSVALFLSVAMILLVIYVSWKRY
PASMKQLQQHSLMKRRRKARESERQMNSPLQEYYVDYKPTNSETMDISV
NGSGPCTYTISGSRECEMPHHMKPLPYYSYDQPVIGYCAHQPLHVTKG
ETVSPEQDESPGLELGRDHSFIATARSAAPIYLERIAN

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

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**

LRRTM4

Full Name

Leucine rich repeat transmembrane neuronal 4

Alternative Names

LRRTM4; Leucine-rich repeat transmembrane neuronal protein 4; UNQ3075/PRO9907; Leucine rich repeat transmembrane neuronal 4

Gene ID

[80059](#)

UniProt ID

[Q86VH4](#)