

Product Information

MemDX™ Membrane Protein Human LRFN1 (Leucine rich repeat and fibronectin type III domain containing 1) Full Length

Cat. No.: **MPC3876K**

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

This product is a made-to-order Human LRFN1 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

LRFN1

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MAPGPFSSALLSPPPAALPFLLLWAGASRGQPCPGRCICQNVAPTLTML
CAKTGLLFVPPAIDRRVVELRLTDNFIAAVRRRDFANMTSLVHLTLRNT
IGQVAAGAFADLRALRALHLDNRRLAEVRGDQLRGLGNLRHLILGNNQIR
RVESAAFDAFLSTVEDLDLSYNNLEALPWEAVGQMVNLNTLTLDHNLIDH
IAEGTFVQLHKLVRDLMTSNRLHKLPPDGLFLRSQGTGPKPPTPLTVSFG
GNPLHCNCELLWLRRLTREDDLETCATPEHLTDRYFWSIPEEEFLCEPPL
ITRQAGGRALVVEGQAVSLRCRAVGDEPVPVHWVAPDGRLLGNSSRTRVR
GDGTLDTITTLRDSGTFTCIASNAAGEATAPVEVCVPLPLMAPPPAAP
PPLTEPGSSDIATPGRPGANDSAAERRLVAAELTSNSVLIRWPAQRVPVG
IRMYQVQYNSSVDDSLVYRMIPSTSQTFLVNDLAAGRAYDLCVLAVYDDG
ATALPATRVVGCVQFTTAGDPAPCRPLRAHFLGGTMIIAIGGVIVASVLV
FIVLLMIRYKVYGDGDSRRVKGSRLPRVSHVCSQTNGAGTGAAQAPALP
AQDHYEALREVESQAAPAVAVEAKAMEAETASAEPEVVLGRSLGGSATSL
CLLPSEETSGEESRAAVGPRRSRSGALEPPTSAPPTLALVPGGAAARPRP
QQRYSDGDYGFALFQSHSYPRRARRTKRHRSTPHLDGAGGGAAGEDGDLG
LGSARACLAFTSTEWMLSTV

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**

LRFN1

Full Name

Leucine rich repeat and fibronectin type III domain containing 1

Alternative Names

LRFN1; SALM2; leucine-rich repeat and fibronectin type III domain-containing protein 1; CTC-246B18.8; synaptic adhesion-like molecule 2; Leucine rich repeat and fibronectin type III domain containing 1

Gene ID

[57622](#)

UniProt ID

[Q9P244](#)