

Product Information

MemDX™ Membrane Protein Human ATRNL1 (Attractin like 1) Full Length

Cat. No.: **MPC4358K**

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

This product is a made-to-order Human ATRNL1 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

ATRNL1

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

METGGRARTGTPQPAAPGVWRARPAGGGGGGASSWLLDGNWLLCYGFLY
LALYAQVSQSKPCERTGSCFSGRCVNSTCLCDPGWVGDDQCQHCQGRFKLT
EPSGYLTDGPINYYKYKTKCTWLIIEGYPNAVLRLRFNHFATECSWDHMYVY
DGDSIYAPLIAVLVSLVPEIRGNETVPEVVTTSYALLHFFSDAAYNLT
GFNIFYSINSCPNNSGHHGKCTTSVSVPSQVYCECDKYWKGEACDIPYCK
ANCGSPDHGYCDLTGEKLCVCNDSWQGPDCSLNVPSTESYWILPNVKPFS
PSVGRASHKAVLHGKFMWVIGGYTFNYSSFQMVLYNLESIWNVGTSPSR
GPLQRYGHSALYQENIFMYGGRIETNDGNVTDELWVFNIHSQSWSTKTP
TVLGHGQQYAVEGHSAHIMELDSRDVVMIIIFGYSAIYGYTSSIQEYHIS
SNTWLVPETKGAIVQGGYGHTSVYDEITKSIYVHGGYKALPGNKYGLVDD
LYKYEVTNKTWTLKESGFARYLHSAVLINGAMLIFGGNTHNDTSLNGA
KCFSADFLAYDIACDEWKILPKPNLHRDVNRFGHSAVVINGSMYIFGGFS
SVLLNDILVYKPPNCKAFRDEELCKNAGPGIKCVWNKNHCESWESGNTNN
ILRAKCPPKTAASDDRCYRYADCASCTANTNGCQWCDDKKCISANSNCMS
SVKNYTKCHVRNEQICNKLTSCKSCSLNLCQWDQRQCEQALPAHLCGE
GWSHIGDACLRNVSSRENYDNAKLYCYNLSGNLASLTTSKEVEFVLDEIQ
KYTQQKVSPWVGLRKINISYWGWEDEMSPTNTTLQWLPGEPNDSGFCAYL
ERAAVAGLKANPCTSMANGLVCEKPVVSPNQNARPKKPCSLRTSCSNCT
SNGMECMWCSSTKRCVDSNAYIISFPYGCLEWQTATCSPQNCGLRTCG
QCLEQPGCGWCNDPSNTGRGHCIEGSSRGPMKLGMMHSEMVLDTNLCPK
EKNYEWFSFIQCPACQCNHSTCINNVCCEQCKNLTTGKQCQDCMPGYYGD
PTNGGQCTACTCSGHANICHLHTGKCFCTTKGIKGDQCQLCDSENRYVGN
PLRGTCYYSLLIDYQFTFSLQEDDRHHTAINFIANPEQSNKNLDSINA
SNNFNLNITWSVGSTAGTISGEETSIVSKNNIKEYRDSFSYEKFNFRSNP

NITFYVYVSNFSWPIKIQIAFSQHNTIMDLVQFFVTFFSCFLSLLLVAAV
VWKIKQTCWASRRREQLLRERQQMASRPFASVDVALEVGAEQTEFLRGPL
EGAPKPIAIEPCAGNRAAVLTVFLCLPRGSSGAPPPGQSGLAIASALIDI
SQQKASDSKDKTSGVRNRKHLSTRQGTCV

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

ATRNL1

Full Name

Attractin like 1

Alternative Names

ATRNL1; ALP; bA338L11.1; bA454H24.1; attractin-like protein 1; Attractin like 1

Gene ID

[26033](#)

UniProt ID

[Q5VV63](#)