

Product Information

MemDX™ Membrane Protein Human LRRN4 (Leucine rich repeat neuronal 4) Full Length

Cat. No.: **MPC4638K**

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

This product is a made-to-order Human LRRN4 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

LRRN4

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MRQTLPLLLLTVLRP SWADPPQEKVPLFRVTQQGPWGSSGSNATDSPCEG
LPAADATALTANRNLERLP GCLPRTLRLSLDASHNLLRALSTSELGHLEQ
LQVLTLRHNR IAALRWGP GGPAGLHTLDLSYNQLAALPPCTGPALSSLRA
LALAGNPLRALQPRAFACFPALQLLNLSCTALGRGAQGGIAEAA FAGEDG
APLVTLEVLDLSGTF LERVESGWIRDLPKLTSLYLRKMPRLTTLEGDIFK
MTPNLQQLDCCQDSPALASVATHIFQDTPHLQVLLFQNCNLSSFPWTLDS
SQVLSINLFGNPLTCSCDLSWLLTDAKRTVLSRAADTMCAPAAGSSGPFS
ASLSLSQLPGVCQSDQSTTLGASHPPCFNRSTYAQGTTVAPSAAPATRPA
GDQQSVSKAPNVGSR TIAAWPHSDAREGTAPSTTNSVAGHSNSSVFPRAA
STTRTQHRGEHAPELVLEPDISAAS TPLASKLLGPFPTSWDRSISSPQPG
QRTHATPQAPNP SLSEGEIPVLLDDYSEEEEGRKEEVGTPHQDVPCDYH
PCKHLQTPCAELQRRWRCRCPLSGEDTIPDPRLQGV TETTTDTSALVHW
CAPNSVVHGYQIRYSAEGWAGNQSVVGVIYATARQHPLYGLSPGTTYRVC
VLAANRAGLSQPRSSGWRSPCAAF TTKPSFALLLSGLCAASGLLLASTVV
LSACL CRRGQTLGLQRC DTHLVAYKNPAFDDYPLGLQTVS

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**

LRRN4

Full Name

Leucine rich repeat neuronal 4

Alternative Names

LRRN4; NLRR4; NLRR-4; C20orf75; dJ1056H1.1; leucine-rich repeat neuronal protein 4; neuronal leucine-rich repeat protein 4; Leucine rich repeat neuronal 4

Gene ID

[164312](#)

UniProt ID

[Q8WUT4](#)