

Product Information

MemDX™ Membrane Protein Human LRRN3 (Leucine rich repeat neuronal 3) Full Length

Cat. No.: **MPC3807K**

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

This product is a made-to-order Human LRRN3 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

LRRN3

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MKDMPLRIHVLLGLAITTLVQAVDKKVDPCRLCTCEIRPWFTPRSIYMEA
STVDCNDLGLLTFPARLPANTQILLQTNNAKIEYSTDFPVNLTGLDLS
QNNLSSVTNINVKMPQLLSVYLEENKLTPEKCLSELSNLQELYINHN
LLSTISPGAFIGLHLLRLHLNSNRLQMINSKWFDALPNLEILMIGENPI
IRIKDMNFKPLINLRSLVIAGINLTEIPDNALVGLENLESISFYDNRLIK
VPHVALQKVVNLFKFLDNKNPINRIRRGDFSNNMLHLKELGINNMPELISI
DSLAVDNLPDLRKIEATNNPRLSYIHPNAFFRLPKLESLMLNSNALSALY
HGTIESLPNLKEISIHSPNIRCDVIRWMNMNKTNIRFMEPDSLFCVDPP
EFQQQNVVRQVHFRDMMEICLPIAPESFPSNLNVEAGSYVSFHCRTAEP
QPEIYWITPSGQKLLPNTLTDKFYVHSEGLDINGVTPKEGGLYTCIATN
LVGADLKSVMIKVDGSFPQDNNGSLNIKIRDIQANSVLVSWKASSKILKS
SVKWTAFVKTENSAAQSARIPSDVKVYNLTHLNPSTEYKICIDIPTIYQ
KNRKKCVNVTTKGLHPDQKEYEKNNTTTLMACLGGLLGIIGVICLISCLS
PEMNCDGGHSYVRNYLQKPTFALGELYPLINLWEAGKEKSTSLKVKATV
IGLPTNMS

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**

LRRN3

Full Name

Leucine rich repeat neuronal 3

Alternative Names

LRRN3; NLRR3; NLRR-3; FIGLER5; leucine-rich repeat neuronal protein 3; fibronectin type III, immunoglobulin and leucine rich repeat domains 5; leucine-rich repeat protein, neuronal 3; neuronal leucine-rich repeat protein 3; Leucine rich repeat neuronal 3

Gene ID

[54674](#)

UniProt ID

[Q9H3W5](#)