

Product Information

MemDX™ Membrane Protein Human NIPAL3 (NIPA like domain containing 3) Full Length

Cat. No.: **MPC1998K**

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

This product is a 44.7 kDa Human NIPAL3 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

NIPAL3

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

44.7 kDa

TMD

9

Sequence

MDGSHSAALKLQQLPPTSSSSAVSEASFSYKENLIGALLAIFGHLVVSIA
LNLQKYCHIRLAGSKDPRAYFKTKTWWLGLFLMLLGELGVFASYAFAPLS
LIVPLSAVSVIASAIIGIIFIKEKWPKDFLRRYVLSFVGCGLAVVGTYL
LVTFAFNSHEKMTGENVTRHLVSWPFLLYMLVEILFCLLLYFYKEKNAN
NIVVILLVALLGSMTVVTVKAVAGMLVLSIQGNLQLDYPIFYVMFVCMV
ATAVYQAFLSQASQMYDSSLIASVGILSTTIAITAGAIFYLDFIGEDV
LHICMFALGCLIAFLGVFLITRNRKKPIPFEPYISMDAMPGMQNMHDKGM
TVQPELKASFSYGALENNDNISEIYAPATLPVMQEEHGSRSASGVPIYRVL
EHTKKE

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 -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

NIPAL3

Full Name

NIPA like domain containing 3

Alternative Names

NIPAL3; NPAL3; SLC57A5; DJ462O23.2; NIPA-like protein 3; NIPA like domain containing 3

Gene ID

[57185](#)

UniProt ID

[Q6P499](#)