

Product Information

MemDX™ Membrane Protein Human NEMP1 (Nuclear envelope integral membrane protein)

1) Full Length

Cat. No.: **MPC1627K**

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

This product is a 50.6 kDa Human NEMP1 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

NEMP1

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

50.6 kDa

TMD

5

Sequence

MAGGMKVAVSPAVGPGPWGSGVGGGGTVRLLLLISGCLVYGTAETDVNVV
MLQESQVCEKRASQQFCYTNVLIPKWHDIWTRIQIRVNSSRLVRVTQVEN
EEKLKELEQFSIWNFFSSFLKEKLNDTYVNVGLYSTKTCLKVEIIEKDTK
YSVIVIRRFDPKFLFLVLLGLMLFFCGDLLRSQIFYYSTGMTVGIVASL
LIIIFILSKFMPKKSPIYVILVGGWSFSLYLIQLVFNKLQEIWRCYWQYL
LSYVLTVGFMFAVCYKYGPLENERSINLLTWTLQLMGLCFMYSGIQIPH
IALAIIIALCTKNLEHPIQWLYITCRKVCKGAEPVPPRLLTEEEYRIQ
GEVETRKALEELREFCNSPDCSAWKTVSRIQSPKRFADFVEGSSHLTPNE
VSVHEQEYGLGSIIAQDEIYEEASSEEDSYSRCPAITQNNFLT

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 -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

NEMP1

Full Name

Nuclear envelope integral membrane protein 1

Alternative Names

NEMP1; TMEM194; TMEM194A; transmembrane protein 194; transmembrane protein 194A; Nuclear envelope integral membrane protein 1

Gene ID

[23306](#)

UniProt ID

[O14524](#)