

Product Information

MemDX™ Membrane Protein Human NXPE2 (Neurexophilin and PC-esterase domain family member 2) Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX1916K**

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

This product is a Human NXPE2 membrane protein expressed *in vitro* E.coli expression system. 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

NXPE2

Protein Length

Full Length

Protein Class

Receptor

TMD

1

Sequence

MVEKILIHRLTLFPNAIARKLLMLTFILIFWIIYLASKDHTKFSFNLENHIILNQGNIFKKYSHSETPLCPAVSPKETELRIKDIMEKLDQQ

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

NXPE2

Full Name

Neurexophilin and PC-esterase domain family member 2

Alternative Names

NXPE2; FAM55B; NXPE family member 2; family with sequence similarity 55, member B; protein FAM55B; Neurexophilin and PC-esterase domain family member 2

Gene ID

[120406](#)

UniProt ID

[Q96DL1](#)