

Product Information

MemDX™ Membrane Protein Human NPY6R (Neuropeptide Y receptor Y6 (pseudogene)) Full Length

Cat. No.: **MPC2807K**

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

This product is a made-to-order Human NPY6R membrane protein expressed in Baculovirus/Insect 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

NPY6R

Protein Length

Full length

Protein Class

GPCR

TMD

6

Sequence

MEVSLNHPASNTTSTKNNNSAFFYFESCQPPSPALLLLCIAYTVVLIVGL
FGNLSLIIIFKKQRKAQNFTSILIANLSLDTLVCVMCIHFTIITLMD
HWIFGDTMCRLTSYVQSVSISVSIFSLVFTAVERYQLIVNPRGWKPSVTH
AYWGITLIWLFSLLLSIPFFLSYHLTDEPFRNLSLPTDLYTHQVACVENW
PSKKDRLLFTTSLFLLQYFVPLGFILICYLKIVICLRRRNAKVDDKKENE
GRLNENKRINTMLISIVVTFGACWLPRISSMSSLTGIMRC

Product Description

Expression Systems

Baculovirus/Insect expression system

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**

NPY6R

Full Name

Neuropeptide Y receptor Y6 (pseudogene)

Alternative Names

NPY6R; PP2; Y2B; NPY1RL; NPY6RP; Neuropeptide Y receptor Y6 (pseudogene)

Gene ID

[4888](#)

UniProt ID

[Q99463](#)