

# **Product Information**

# MemDX™ Membrane Protein Human NSG2 (Neuronal vesicle trafficking associated 2) Full

## Length

Cat. No.: MPC4684K

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

This product is a made-to-order Human NSG2 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**

NSG2

## **Protein Length**

Full length

## **Protein Class**

Receptor

# **TMD**

1

#### Sequence

MVKLNSNPSEKGTKPPSVEDGFQTVPLITPLEVNHLQLPAPEKVIVKTRT EYQPEQKNKGKFRVPKIAEFTVTILVSLALAFLACIVFLVVYKAFTYDHS CPEGFVYKHKRCIPASLDAYYSSQDPNSRSRFYTVISHYSVAKQSTARAI GPWLSAAAVIHEPKPPKTQGH

#### **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**

NSG2

## **Full Name**

Neuronal vesicle trafficking associated 2

## **Alternative Names**

NSG2; CALY3; HMP19; neuronal vesicle trafficking-associated protein 2; calcyon family member 3; hypothalamus golgi apparatus expressed 19 kDa protein; neuron-specific protein family member 2; p19 protein; protein p19; Neuronal vesicle trafficking associated 2

#### Gene ID

51617

# **UniProt ID**

Q9Y328