

# **Product Information**

# MemDX™ Membrane Protein Human SLC10A7 (Solute carrier family 10 member 7) Full

## Length

Cat. No.: MPC2662K

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

This product is a made-to-order Human SLC10A7 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**

SLC10A7

#### **Protein Length**

Full length

## **Protein Class**

Transporter

# **TMD**

10

#### Sequence

MRLLERMRKDWFMVGIVLAIAGAKLEPSIGVNGGPLKPEITVSYIAVATI FFNSGLSLKTEELTSALVHLKLHLFIQIFTLAFFPATIWLFLQLLSITPI NEWLLKGLQTVGCMPPPVSSAVILTKAVGGNEAAAIFNSAFGSFLGIVIT PLLLLLFLGSSSSVPFTSIFSQLFMTVVVPLIIGQIVRRYIKDWLERKKP PFGAISSSVLLMIIYTTFCDTFSNPNIDLDKFSLVLILFIIFSIQLSFML LTFIFSTRNNSGFTPADTVAIIFCSTHKSLTLGIPMLKIVFAGHEHLSLI SVPLLIYHPAQILLGSVLVPTIKSWMVSRQKGVKLTRPTV

# **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**

SLC10A7

## **Full Name**

Solute carrier family 10 member 7

## **Alternative Names**

SLC10A7; P7; SSASKS; C4orf13; sodium/bile acid cotransporter 7; Na(+)/bile acid cotransporter 7; SBF-domain containing protein; solute carrier family 10 (sodium/bile acid cotransporter family), member 7; Solute carrier family 10 member 7

#### Gene ID

84068

#### **UniProt ID**

**Q0GE19**