

## Product Information

### MemDX™ Membrane Protein Human SLC66A3 (Solute carrier family 66 member 3)

Expressed *in vitro* *E.coli* expression system, Full Length of Mature Protein

Cat. No.: **MPX2160K**

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

This product is a Human SLC66A3 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

SLC66A3

##### Protein Length

Full Length of Mature Protein

##### Protein Class

Receptor

##### TMD

4

##### Sequence

LKLPQISAVLAARSARGLSPSLLELAGFLVFLRYQCYYGYPPLTYLEYPIILIAQDVILLLCIFHFNGNVKQATPYIAVLVSSWFILALQK

#### 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**

SLC66A3

**Full Name**

Solute carrier family 66 member 3

**Alternative Names**

SLC66A3; PQLC3; C2orf22; PQ loop repeat containing 3; PQ-loop repeat-containing protein 3; Solute carrier family 66 member 3

**Gene ID**

[130814](#)

**UniProt ID**

[Q8N755](#)