

## Product Information

### MemDX™ Membrane Protein Human SLC39A11 (Solute carrier family 39 member 11)

#### Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX3387K**

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

This product is a Human SLC39A11 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

SLC39A11

#### Protein Length

Full Length

#### Protein Class

Transport

#### TMD

7

#### Sequence

MLQGHSSVFQALLGTFFTWGMAAGAALVFVFSSGQRRILDGSLGFAAGVMLAASYWSLLAPAVEMATSSGGFGAAFFPVAVGF

### 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**

SLC39A11

#### **Full Name**

Solute carrier family 39 member 11

#### **Alternative Names**

SLC39A11; ZIP11; ZIP-11; C17orf26; zinc transporter ZIP11; Zrt- and Irt-like protein 11; solute carrier family 39 (metal ion transporter), member 11; Solute carrier family 39 member 11

#### **Gene ID**

[201266](#)

#### **UniProt ID**

[Q8N1S5](#)