

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

MLQGHSSVFQALLGTFFTWGMTAAGAALVFVFSSGQRRILDGSLGFAAGVMLAASYWSLLAPAVEMATSSGGFGAFAFFPVAVG

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](#)