

Product Information

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

Cat. No.: **MPC2038K**

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

This product is a 35.3 kDa Human SLC39A11 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

SLC39A11

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

35.3 kDa

TMD

7

Sequence

MLQGHSSVFQALLGTFFTWGMTAAGAALVFVFSSGQRRILDGSLGFAAGV
MLAASYWSLLAPAVEMATSSGGFGAFAFFPVAVGFTLGAAFVYLADLLMP
HLGAAEDPQTTLALNFGSTLMKKKSDPEGPALLFPESELSIRIGRAGLLS
DKSENGEAYQRKKAATGLPEGPVPVPSRGNLAQPGGSSWRRIALLLILA
ITIHNVPEGLAVGVGFGAIEKTASATFESARNLAIGIGIQNFPEGLAVSL
PLRGAGFSTWRAFWYGQLSGMVEPLAGVFGAFVLAEPILPYALAFAG
AMVYVVMDDIPEAQISGNGKLASWASILGFVMMSLDVGLG

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

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**

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](#)