

Product Information

MemDX™ Membrane Protein Human SLC39A3 (Solute carrier family 39 member 3) Full

Length

Cat. No.: **MPC0846K**

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

This product is a 33.6 kDa Human SLC39A3 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

SLC39A3

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

33.6 kDa

TMD

8

Sequence

MVKLLVAKILCMVGVFFFMLLGSLLPVKIIETDFEKAHRSSKILSLCNTF
GGGVFLATCFNALLPAVREKLQKVLSLGHISTDYPLAETILLGFFMTVF
LEQLILTFRKEKPSFIDLETFNAGSDVGSDSEYESPFMGGARGHALYVEP
HGHGPSLSVQGLSRASPVRLLSLAFALSAHSVFEGALGLQEEGEKVVS
FVGVAVHETLVAVALGISMARSAMPLRDAAKLAVTVSAMIPLGIGLGLGI
ESAQGVPGSVASVLLQGLAGGTFLFITFLEILAKELEEKSDRLLKVLFLV
LGYTVLAGMVFLKW

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**

SLC39A3

Full Name

Solute carrier family 39 member 3

Alternative Names

ZIP3; ZIP-3; zinc transporter ZIP3; solute carrier family 39 (zinc transporter), member 3; zrt- and Irt-like protein 3; SLC39A3; Solute carrier family 39 member 3

Gene ID

[29985](#)

UniProt ID

[Q9BRY0](#)