

Product Information

MemDX™ Membrane Protein Human SLC51A (Solute carrier family 51 subunit alpha)

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

Cat. No.: **MPX3382K**

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

This product is a Human SLC51A 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

SLC51A

Protein Length

Full Length

Protein Class

Transport

TMD

7

Sequence

MEPGRTQIKLDPRYTADLLEVLTNYGIPSACFSQPPTAAQLLRALGPVELALTSILTLLALGSIAIFLEDAVYLYKNTLCPIKRRTLLWK

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

SLC51A

Full Name

Solute carrier family 51 subunit alpha

Alternative Names

SLC51A; OSTA; PFIC6; OSTalpha; organic solute transporter subunit alpha; OST-alpha; organic solute transporter alpha; organic solute transporter, alpha subunit; solute carrier family 51 alpha subunit; Solute carrier family 51 subunit alpha

Gene ID

[200931](#)

UniProt ID

[Q86UW1](#)