

Product Information

MemDX™ Membrane Protein Human SLC22A24 (Solute carrier family 22 member 24) Full

Length

Cat. No.: **MPC1387K**

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

This product is a 61.7 kDa Human SLC22A24 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

SLC22A24

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

61.7 kDa

TMD

10

Sequence

MGFDVLLDQVGGMGRFQICLIAFFCITNILLFPNIVLENFTAFTPSHRCW
VPLLDNDTVSDNDTGTLKDDLLRISIPLDNLRPQKCQRFIHPQWQLLH
LNGTFPNTNEPDTEPCVDGWVYDRSSFLSTIVTEWDLVCESQSLKSMVQS
LFMAGSLLGGLIYGHLSDRVGRKIICKLCFLQLAISNTCAAFAPTFLVYC
ILRFLAGFSTMTILGNTFILSLEWTLPRSRSMTIMVLLCSYSVGQMLLGG
LAFAIQDWHILQLTVSTPIIVLFLSSWKMVESARWLIINNQLDEGLKELR
RVAHINGKKNTEETLTTELVRSTMKKELDAVRIKTSIFSLFRAPKLRMV
FGLCFVRFAITVPFYGLILNLQHLGSNVSLFQILCGAVTFTARCVSLTL
NHMGRRISQILFTFPVGLFILVNTFLPQEMQILRVVLATLGIGSVSAASN
SASVHHNELVPTILRSTVAGINAVSGRTGAALAPLLMTLMAYSPHLPWIS
YGVFPILAVPVILLLPETRDLPNTIQDVENDRKDSRNIKQEDTCMKVT
QF

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 -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

SLC22A24

Full Name

Solute carrier family 22 member 24

Introduction

SLC22A24 belongs to a large family of transmembrane proteins that function as uniporters, symporters, and antiporters to transport organic ions across cell membranes.

Alternative Names

SLC22A24; NET46; steroid transmembrane transporter SLC22A24; Solute carrier family 22 member 24

Gene ID

[283238](#)

UniProt ID

[Q8N4F4](#)