

Product Information

MemDX™ Membrane Protein Human SLC25A44 (Solute carrier family 25 member 44) Full Length

Cat. No.: **MPC2437K**

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

This product is a made-to-order Human SLC25A44 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

SLC25A44

Protein Length

Full length

Protein Class

Transporter

TMD

6

Sequence

MEDKRNQIIWEHLDDKKKFYVFGVAMTMMIRVSVYPFTLIRTRLQVQKG
KSLYHGTFDAFIKILRADGITGLYRGFLVNTFTLISGQCYYVTTYELTRKF
VADYSQSNVTKSLVAGGSASLVAQSITVPIDVVSQHLMMQRKGEKMGRFQ
VRGNPEGQGVVAFGQTKDIIRQILQADGLRGFYRGYVASLLTYIPNSAVW
WPFYHFYAEQLSYLCPKECPHIVFQAVSGPLAAATASILNPMDEVIRTRV
QVEGKNSIILTFRQLMAEEGPWGLMKGLSARIISATPSTIVVVGYESLK
KLSLRPELVDSRHW

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

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**

SLC25A44

Full Name

Solute carrier family 25 member 44

Introduction

SLC25A44 belongs to the SLC25 family of mitochondrial carrier proteins.

Alternative Names

SLC25A44; Solute carrier family 25 member 44

Gene ID

[9673](#)

UniProt ID

[Q96H78](#)