

Product Information

MemDX™ Membrane Protein Human TMEM39A (Transmembrane protein 39A) for Antibody

Discovery

Cat. No.: **MP1416X**

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

This product is a 82.1 kDa Human TMEM39A membrane protein expressed in *In vitro* wheat germ 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

TMEM39A

Protein Length

Full-length

Molecular Weight

82.1 kDa

TMD

8

Sequence

MPGGRRGPSRQQLSRSLPSLQTLVGGGCGNGTGLRNRNGSAIGLPVPPITALITPGPVRHCQIPDLPVDGSLLFEFLFFIYLLVALF

Product Description

Application

Enzyme-linked Immunoabsorbent Assay, Western Blot (Recombinant protein), Antibody Production, Protein Array

Expression Systems

in vitro wheat germ expression system

Tag

GST-tag at N-terminal

Protein Format

Liposome

Form

Liquid

Purification

Glutathione Sepharose 4 Fast Flow

Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0

Storage

Store at +4°C for up to one week or several months at -80°C

Target**Target Protein**

TMEM39A

Full Name

Transmembrane protein 39A

Introduction

The TMEM39A gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, fruit fly, mosquito, C.elegans, and frog.

Alternative Names

SUSR2; transmembrane protein 39A; suppressor of SQST-1 aggregates in rpl-43 mutants

Gene ID

[55254](#)

UniProt ID

[Q9NV64](#)