

Product Information

MemDX™ Membrane Protein Human TMEM30A (Transmembrane protein 30A) expressed in *In vitro* wheat germ expression system for Antibody Discovery

Cat. No.: MP1411X

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

This product is a 67.1 kDa Human TMEM30A 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

TMEM30A

Protein Length

Full-length

Molecular Weight

67.1 kDa

TMD

2

Sequence

MAMNYNAKDEVDGGPPCAPGGTAKTRRPDNTAFKQQRLPAWQPILTAGTVLPIFFIIGLIFIPIGIGIFVTSNNIREIEIDYTGTEPSSPC

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-HCI, 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

TMEM30A

Full Name

Transmembrane protein 30A

Introduction

The TMEM30A gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, fruit fly, mosquito, C.elegans, S.cerevisiae, S.pombe, M.oryzae, N.crassa, A.thaliana, rice, and frog.

Alternative Names

CDC50A; C6orf67; cell cycle control protein 50A; cell cycle control protein 50A

Gene ID

55754

UniProt ID

Q9NV96