

Product Information

MemDX™ Membrane Protein Human TMEM200A (Transmembrane protein 200A) for Antibody Discovery

Cat. No.: **MP1407X**

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

This product is a 80.8 kDa Human TMEM200A 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

TMEM200A

Protein Length

Full-length

Molecular Weight

80.8 kDa

TMD

2

Sequence

MIATGGVITGLAALKRQDSARSQQHVNLSPPATQEKKPIRRRPRADV V VVRGKIRLYSPSGFFLILGVLISII GIAMAVLGYPQKEH

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**

TMEM200A

Full Name

Transmembrane protein 200A

Introduction

The TMEM200A gene is conserved in chimpanzee, Rhesus monkey, dog, mouse, rat, chicken, zebrafish, and frog.

Alternative Names

TTMA; TTMC; KIAA1913; transmembrane protein 200A; two transmembrane C

Gene ID

[114801](#)

UniProt ID

[Q86VY9](#)