

Product Information

MemDX™ Membrane Protein Human TMEM88 (Transmembrane protein 88) for Antibody

Discovery

Cat. No.: **MP1427X**

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

This product is a 43.7 kDa Human TMEM88 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

TMEM88

Protein Length

Full-length

Molecular Weight

43.7 kDa

TMD

2

Sequence

MADVPGAQRAVPGDGPEPRDPLDCWACAVLVTAQNLLVAAFNLLLLVLVLGTILLPAVTMLGFGFLCHSQFLRSQAPPCTAHLRDP

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**

TMEM88

Full Name

Transmembrane protein 88

Introduction

The TMEM88 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, and zebrafish.

Alternative Names

transmembrane protein 88

Gene ID

[92162](#)

UniProt ID

[Q6PEY1](#)