

Product Information

MemDX™ Membrane Protein Human TMEM207 (Transmembrane protein 207) for Antibody

Discovery

Cat. No.: **MP1472X**

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

This product is a 42.5 kDa Human TMEM207 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

TMEM207

Protein Length

Full-length

Molecular Weight

42.5 kDa

TMD

1

Sequence

MSRSRLFSVTSIAISTIGILCLPLFQLVLSLDPCEEDEMCVNYNDQHPNGWYIWILLLLVLVAALLCGAVVLCLQCWLRRPRIDSHRRT

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**

TMEM207

Full Name

Transmembrane protein 207

Introduction

The TMEM207 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, and rat.

Alternative Names

UNQ846; transmembrane protein 207; SRSR846

Gene ID

[131920](#)

UniProt ID

[Q6UWW9](#)