

Product Information

MemDX™ Membrane Protein Human TMEFF1 (Transmembrane protein with EGF like and two follistatin like domains 1) expressed in *In vitro* wheat germ expression system for Antibody Discovery

Cat. No.: **MP1387X**

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

This product is a 67.3 kDa Human TMEFF1 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

TMEFF1

Protein Length

Full-length

Molecular Weight

67.3 kDa

TMD

1

Sequence

MGAAAAEAPLRLPAAPPLAFCCYTSVLLLFASFSLPGSRASNQPPGGGGGSGGDCPGGKGKSINCSSELVRESVVRVCDSSCKYQ

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**

TMEFF1

Full Name

Transmembrane protein with EGF like and two follistatin like domains 1

Introduction

The TMEFF1 gene is conserved in cow, mouse, rat, chicken, zebrafish, and frog.

Alternative Names

TR-1; H7365; C9orf2; CT120.1; tomoregulin-1; cancer/testis antigen family 120, member 1; transmembrane protein with EGF-like and one follistatin-like domain

Gene ID

[8577](#)

UniProt ID

[Q8IYR6](#)