

Product Information

MemDX™ Membrane Protein Human SFT2D1 (SFT2 domain containing 1) for Antibody

Discovery

Cat. No.: **MP1123X**

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

This product is a 44.2 kDa Human SFT2D1 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

SFT2D1

Protein Length

Full-length

Molecular Weight

44.2 kDa

TMD

4

Sequence

MEKLRRVLSGQDDEEQGLTAQVLDASSLSFNTRLKWFAICFVCGVFFSILGTGLLWLPGGIKLFAVFYTLGNLAALASTCFLMGPVK

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

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**

SFT2D1

Full Name

SFT2 domain containing 1

Introduction

May be involved in fusion of retrograde transport vesicles derived from an endocytic compartment with the Golgi complex.

Alternative Names

pRGR1; C6orf83; vesicle transport protein SFT2A; SFT2 domain-containing protein 1

Gene ID

[113402](#)

UniProt ID

[Q8WV19](#)