

Product Information

MemDX™ Membrane Protein Human SLC35D3 (Solute carrier family 35 member D3) for Antibody Discovery

Cat. No.: MP1220X

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

This product is a 70.6 kDa Human SLC35D3 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

SLC35D3

Protein Length

Full-length

Molecular Weight

70.6 kDa

TMD

10

Sequence

MRQLCRGRVLGISVAIAHGVFSGSLNILLKFLISRYQFSFLTLVQCLTSSTAALSLELLRRLGLIAVPPFGLSLARSFAGVAVLSTLQSS

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-HCI, 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

SLC35D3

Full Name

Solute carrier family 35 member D3

Introduction

The SLC35D3 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, A.thaliana, rice, and frog.

Alternative Names

FRCL1; solute carrier family 35 member D3; frc, fringe-like 1; fringe connection-like protein 1

Gene ID

340146

UniProt ID

Q5M8T2