

Product Information

MemDX™ Membrane Protein Human SLC35E4 (Solute carrier family 35 member E4) for Antibody Discovery

Cat. No.: MP1221X

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

This product is a 51.1 kDa Human SLC35E4 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

SLC35E4

Protein Length

Full-length

Molecular Weight

51.1 kDa

TMD

8

Sequence

MCRCPPEHHDGRMTSAEVGAAAGGAQAAGPPEWPPGSPQALRQPGRARVAMAALVWLLAGASMSSLNKWIFTVHGFGRPLLLS

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

SLC35E4

Full Name

Solute carrier family 35 member E4

Introduction

The SLC35E4 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, rice, and frog.

Alternative Names

Solute carrier family 35 member E4

Gene ID

339665

UniProt ID

Q6ICL7