

# Product Information

## MemDX™ Membrane Protein Human SLC35A4 (Solute carrier family 35 member A4) for Antibody Discovery

Cat. No.: **MP1216X**

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

This product is a 61 kDa Human SLC35A4 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

SLC35A4

#### Protein Length

Full-length

#### Molecular Weight

61 kDa

#### TMD

9

#### Sequence

MSVEDGGMPGLGRPRQARWTLMLLLSTAMYGAHAPLLALCHVDGRVPFRPSSAVLLTELTKLLLCASFLLVGWQAWPQGPPPW

### 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**

SLC35A4

**Full Name**

Solute carrier family 35 member A4

**Introduction**

The SLC35A4 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, and frog.

**Alternative Names**

probable UDP-sugar transporter protein SLC35A4; solute carrier family 35 (UDP-galactose transporter), member A4; tumor rejection antigen

**Gene ID**

[113829](#)

**UniProt ID**

[Q96G79](#)