

# Product Information

## **MemDX™ Membrane Protein Human PHYHIPL (Phytanoyl-CoA 2-hydroxylase interacting protein like) for Antibody Discovery**

Cat. No.: **MP1017X**

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

This product is a 68.9 kDa Human PHYHIPL 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

PHYHIPL

#### Protein Length

Full-length

#### Molecular Weight

68.9 kDa

#### Sequence

MEVPRLDHALNSPTSPCEEVIKNLSLEAIQLCDRDGNKSQDSGIAEMEELPVPHNIKISNITCDSFKISWEMDSKSKDRITHYFIDLNK

### 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 in the elution buffer

**Storage**

Store at +4°C for up to one week or several months at -80°C

**Target****Target Protein**

PHYHIPL

**Full Name**

Phytanoyl-CoA 2-hydroxylase interacting protein like

**Introduction**

May play a role in the development of the central system.

**Alternative Names**

phytanoyl-CoA hydroxylase-interacting protein-like

**Gene ID**

[84457](#)

**UniProt ID**

[Q96FC7](#)