

## Product Information

### MemDX™ Membrane Protein Human SYNDIG1L (Synapse differentiation inducing 1 like)

#### Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX1453K**

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

This product is a Human SYNDIG1L membrane protein expressed *in vitro* *E.coli* 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

SYNDIG1L

##### Protein Length

Full Length

##### Protein Class

Receptor

##### TMD

2

##### Sequence

MESLSELQNPLLPRSPAHLHGPYPYPETPPSWSCQEKLYSYLLGGAGPAGAHQLLDPGSQLQAVEAWYRPSCLLGRDKVKEPRA

#### Product Description

##### Expression Systems

*in vitro* *E.coli* expression system

##### Tag

10xHis tag at the N-terminus

##### Protein Format

Soluble

##### Form

Liquid or Lyophilized powder

##### Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

### **Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

## **Target**

### **Target Protein**

SYNDIG1L

### **Full Name**

Synapse differentiation inducing 1 like

### **Alternative Names**

SYNDIG1L; DSPC1; CAPUCIN; IFITMD4; TMEM90A; caudate- and putamen-enriched sequence; dispanin subfamily C member 1; interferon induced transmembrane protein domain containing 4; transmembrane protein 90A; Synapse differentiation inducing 1 like

### **Gene ID**

[646658](#)

### **UniProt ID**

[A6NDD5](#)