

## Product Information

### **MemDX™ Membrane Protein Mouse Sdhc (Succinate dehydrogenase complex, subunit C, integral membrane protein) Expressed *in vitro* *E.coli* expression system, Full Length of Mature Protein**

Cat. No.: **MPX1149K**

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

This product is a Mouse Sdhc 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**

Mouse

##### **Target Protein**

Sdhc

##### **Protein Length**

Full Length of Mature Protein

##### **Protein Class**

Transport

##### **TMD**

3

##### **Sequence**

LGTTAKEEMERFWKKNTSSNRPLSPHLTIYKWSLPMALSVCHRGSGIALSGGVSLFGLSALLPGNFESYLMFVKSLCLGPTLIYSA

#### **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**

Sdhc

**Full Name**

Succinate dehydrogenase complex, subunit C, integral membrane protein

**Alternative Names**

Sdhc; AI316496; AU019277; 0610010E03Rik; succinate dehydrogenase cytochrome b560 subunit, mitochondrial; QPs-1; QPs1; integral membrane protein CII-3; Succinate dehydrogenase complex, subunit C, integral membrane protein

**Gene ID**

[66052](#)

**UniProt ID**

[Q9CZB0](#)