

# **Product Information**

MemDX™ Membrane Protein Mouse Slc25a30 (Solute carrier family 25, member 30)

Expressed in vitro E.coli expression system, Full Length

Cat. No.: MPX2680K

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

This product is a Mouse Slc25a30 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**

Slc25a30

## **Protein Length**

Full Length

## **Protein Class**

**Transport** 

# **TMD**

6

#### Sequence

MSALNWKPFVYGGLASITAECGTFPIDLTKTRLQIQGQTNDANFREIRYRGMLHALMRIGREEGLKALYSGIAPAMLRQASYGTIKIG

## **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**

Slc25a30

#### **Full Name**

Solute carrier family 25, member 30

#### **Alternative Names**

Slc25a30; KMCP; KMCP1; AV025504; AV221431; AW319655; 4933433D23Rik; kidney mitochondrial carrier protein 1; VH186.2-D-J-C mu; Solute carrier family 25, member 30

#### Gene ID

67554

## **UniProt ID**

**Q9CR58**