

Product Information

MemDX™ Membrane Protein Mouse Atpskmt (ATP synthase C subunit lysine N-methyltransferase) Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX1477K**

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

This product is a Mouse Atpskmt 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

Atpskmt

Protein Length

Full Length

Protein Class

Transferase

TMD

1

Sequence

MERVGTPPEERQAGPVLPPTSLESDSSKRTSWGFLITGVVGGALLTVYAVATPFPITPALRKVCLPFVPATSKQVENVRMLRHRRGP

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

AtpSCKMT

Full Name

ATP synthase C subunit lysine N-methyltransferase

Alternative Names

AtpSCKMT; Fam173; Fam173b; AA987072; mFam173b; A930016P21Rik; ATP synthase subunit C lysine N-methyltransferase; family with sequence similarity 173, member B; protein FAM173B; protein N-lysine methyltransferase FAM173B; ATP synthase C subunit lysine N-methyltransferase

Gene ID

[68073](#)

UniProt ID

[Q9D1Z3](#)