

Product Information

MemDX™ Membrane Protein Mouse Tmem47 (Transmembrane protein 47) Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX2154K**

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

This product is a Mouse Tmem47 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

Tmem47

Protein Length

Full Length

Protein Class

Receptor

TMD

4

Sequence

MASAGSGMEEVRVSVLTPLKLVGLVCIFLALCLDLGAVLSPAVTADHQYYLSLWESCRKPANLDIWHCESTLGSDWQIATLALLC

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

Tmem47

Full Name

Transmembrane protein 47

Alternative Names

Tmem47; BCMP; BCMP1; Tm4sf1; Tm4sf10; AI115536; 3010015F07Rik; transmembrane 4 superfamily member 10; Transmembrane protein 47

Gene ID

[192216](#)

UniProt ID

[Q9JJG6](#)