

Product Information

MemDX™ Membrane Protein Mouse Miga2 (Mitoguardin 2) Expressed *in vitro* E.coli **expression system, Full Length**

Cat. No.: **MPX1946K**

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

This product is a Mouse Miga2 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

Miga2

Protein Length

Full Length

Protein Class

Receptor

TMD

2

Sequence

MAFRRTGMSMIQALAMTVAEIPVFLYTTFGQSAFSQLRLTPGLRKVLFATALGTVALALAAHQLKRRRRKKKQVGPEMGGEQLGT

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

Miga2

Full Name

Mitoguardin 2

Alternative Names

Miga2; Fam73; R7476; Fam73b; R74766; C9orf54; AA408683; AI790341; 5730472N09Rik; family with sequence similarity 73, member B; mFLJ00199 protein; ortholog of family with sequence similarity 73, member B FAM73B; protein FAM73B; Mitoguardin 2

Gene ID

[108958](#)

UniProt ID

[Q8BK03](#)