

Product Information

MemDX™ Membrane Protein Human MYMK (Myomaker, myoblast fusion factor) Full Length

Cat. No.: **MPC1868K**

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

This product is a 24.6 kDa Human MYMK membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

MYMK

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

24.6 kDa

TMD

7

Sequence

MGTLVAKLLPTLSSLAFLPTVSIAAKRRFHMEAMVYLFTLFFVALHHAC
NGPGLSVLCFMRHDILEYFSVYGTALSMWVSLMALADFDEPKRSTFVMFG
VLTIAVRIYHDRWGYGVYSGPIGTAILIAAKWLQKMKEKKGLYPDKSVY
TQQIGPGLCFGALALMLRFFFEDWDYTYVHSFYHCALAMSFVLLLPKVNK
KAGSPGTPAKLDCSTLCCACV

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

MYMK

Full Name

Myomaker, myoblast fusion factor

Alternative Names

MYMK; TMEM8C; TMEM226; MYOMAKER; protein myomaker; myoblast fusion maker; transmembrane protein 226; transmembrane protein 8C; Myomaker, myoblast fusion factor

Gene ID

[389827](#)

UniProt ID

[A6NI61](#)