

Product Information

MemDX™ Membrane Protein Human TNFRSF19 (TNF receptor superfamily member 19) Full Length

Cat. No.: **MPC3803K**

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

This product is a made-to-order Human TNFRSF19 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

TNFRSF19

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MALKVLLQEKTFFTLVLLGYLSCKVTCESGDCRQQEFRDRSGNCVPCN
QCGPGMELSKECGFGYGEDAQCVCRLHRFKEDWGFQKCKPCLDCAVVNR
FQKANCSATSDAICGDCLPGFYRKTKLVGFQDMECVPCGDP PPPYEPHCA
SKVNLVKIASTASSPRDTALAAVICSALATVLLALLILCVIYCKRQFMEK
KPSWSLRSQDIQYNGSELSCFDRPQLHEYAHRACCQCRRDSVQTCGPVRL
LPSMCCEEACSPNPATL GCGVHSAASLQARNAGPAGEMVPTFFGSLTQSI
CGEFSDAWPLMQNPMGGDNISFCDSYPELTGEDIHSLNPELESSTSLDSN
SSQDLVGGAVPVQSHSENFTAATDL SRYNNTLVESASTQDALTMRSQLDQ
ESGAVIHPATQTS LQVRQRLGSL

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

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**

TNFRSF19

Full Name

TNF receptor superfamily member 19

Introduction

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is highly expressed during embryonic development. It has been shown to interact with TRAF family members, and to activate JNK signaling pathway when overexpressed in cells. This receptor is capable of inducing apoptosis by a caspase-independent mechanism, and it is thought to play an essential role in embryonic development. Alternatively spliced transcript variants encoding distinct isoforms have been described.

Alternative Names

TNFRSF19; TAJ; TROY; TRADE; TAJ-alpha; tumor necrosis factor receptor superfamily member 19; toxicity and JNK inducer; TNF receptor superfamily member 19

Gene ID

[55504](#)

UniProt ID

[Q9NS68](#)