

Product Information

MemDX™ Membrane Protein Human TMPRSS11E (Transmembrane serine protease 11E) Full Length

Cat. No.: **MPC1221K**

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

This product is a 47.6 kDa Human TMPRSS11E 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

TMPRSS11E

Protein Length

Full length

Protein Class

Protease

Molecular Weight

47.6 kDa

TMD

1

Sequence

MMYRPDVVRARKRVCWEPWWIGLVIFISLIVLAVCIGLTVHYVRYNQKKT
YNYYSTLSFTTDKLYAEFGREASNNFTEMSQRLESMVKNAFYKSPLREEF
VKSQVIKFSQQKHGVLAHMLLICRFHSTEDPETVDKIVQLVLHEKLQDAV
GPPKVDPHSVKIKKINKTETDSYLNHCCGTRRSKTLGQSLRIVGGTEVEE
GEWPWQASLQWDGSHRCGATLINATWLVSAHCFTTYKNPARWTASFGVT
IKPSKMKRGLRRIIVHEKYKHPSHDYDISLAELSSPVPTYNAVHRVCLPD
ASYEFQPGDVMFVTGFGALKNDGYSQNHRLRQAQVTLIDATTCNEPQAYND
AITPRMLCAGSLEGKTDACQGDSSGGLVSSDARDIWYLAGIVSWGDECAK
PNKPGVYTRVTALRDWITSKTGI

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 -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

TMPRSS11E

Full Name

Transmembrane serine protease 11E

Alternative Names

TMPRSS11E; DESC1; TMPRSS11E2; transmembrane protease serine 11E; serine protease DESC1; transmembrane protease serine 11E2; transmembrane protease, serine 11E; Transmembrane serine protease 11E

Gene ID

[28983](#)

UniProt ID

[Q9UL52](#)