

# Product Information

## MemDX™ Membrane Protein Human TRABD2A (TraB domain containing 2A) Full Length

Cat. No.: **MPC4659K**

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

This product is a made-to-order Human TRABD2A 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

TRABD2A

#### Protein Length

Full length

#### Protein Class

Protease

#### TMD

1

#### Sequence

MSPWSWFLQLCLPTGAASRRGAPGTANCELKPQQSELNSFLWTIKRD  
PPSYFFGTIHVPYTRVWDFIPDNSKEAFLQSSIVYFELDLTPYTISALT  
SCQMLPQGENLQDVLPRDIYCRLKRHLEYVKLMMPLWMTDPQRGKGLYAD  
YLFNAIAGNWERKRPVWVMLMVNSLTEVDIKSRGVPVLDLFLAQEAERLR  
KQTGAVEKVVEEQCHPLNGLNFSQVIFALNQTLQQESLRAGSLQIPYTTE  
DLIKHYNCGLDSSVILSHDSSQVPNFNATLPPQERITAEIDSYLRLREL  
IYKRNERIGKRVKALLEEFPDKGFFFAFGAGHFMGNNTVLDVLRREGYEV  
EHAPAGRPIHKGSKKTSTRPTLSTIFAPKVPTLEVPAPEAVSSGHSTLP  
PLVSRPGSADTPSEAEQFRKRRRSQRRPRLRQFSDLWVRLEESDIVPQ  
LQVPVLDRLHISTELRLPRRGHSHHSQMVASSACLSLWTPVFWVLVLAFT  
ETPLL

### 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**

TRABD2A

**Full Name**

TraB domain containing 2A

**Alternative Names**

TRABD2A; TIKI1; C2orf89; metalloprotease TIKI1; TRAB domain-containing protein 2A; UPF0632 protein C2orf89; TraB domain containing 2A

**Gene ID**

[129293](#)

**UniProt ID**

[Q86V40](#)