

# **Product Information**

# MemDX™ Membrane Protein Human TRAT1 (T cell receptor associated transmembrane adaptor 1) Full Length

Cat. No.: MPC1227K

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

This product is a 21.2 kDa Human TRAT1 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**

TRAT1

#### **Protein Length**

Full length

#### **Protein Class**

**Immunity** 

#### **Molecular Weight**

21.2 kDa

#### **TMD**

1

#### Sequence

MSGISGCPFFLWGLLALLGLALVISLIFNISHYVEKQRQDKMYSYSSDHT RVDEYYIEDTPIYGNLDDMISEPMDENCYEQMKARPEKSVNKMQEATPSA QATNETQMCYASLDHSVKGKRRKPRKQNTHFSDKDGDEQLHAIDASVSKT TLVDSFSPESQAVEENIHDDPIRLFGLIRAKREPIN

#### **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**

TRAT1

#### **Full Name**

T cell receptor associated transmembrane adaptor 1

#### **Alternative Names**

TRAT1; TRIM; TCRIM; HSPC062; pp29/30; T-cell receptor-associated transmembrane adapter 1; T cell receptor interacting molecule; T cell receptor associated transmembrane adaptor 1

#### Gene ID

50852

#### **UniProt ID**

Q6PIZ9