

# **Product Information**

# MemDX™ Membrane Protein Human TRIM13 (Tripartite motif containing 13) Full Length

Cat. No.: MPC2711K

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

This product is a made-to-order Human TRIM13 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**

TRIM13

#### **Protein Length**

Full length

#### **Protein Class**

**Immunity** 

#### **TMD**

1

#### Sequence

MELLEEDLTCPICCSLFDDPRVLPCSHNFCKKCLEGILEGSVRNSLWRPA PFKCPTCRKETSATGINSLQVNYSLKGIVEKYNKIKISPKMPVCKGHLGQ PLNIFCLTDMQLICGICATRGEHTKHVFCSIEDAYAQERDAFESLFQSFE TWRRGDALSRLDTLETSKRKSLQLLTKDSDKVKEFFEKLQHTLDQKKNEI LSDFETMKLAVMQAYDPEINKLNTILQEQRMAFNIAEAFKDVSEPIVFLQ QMQEFREKIKVIKETPLPPSNLPASPLMKNFDTSQWEDIKLVDVDKLSLP QDTGTFISKIPWSFYKLFLLILLLGLVIVFGPTMFLEWSLFDDLATWKGC LSNFSSYLTKTADFIEQSVFYWEQVTDGFFIFNERFKNFTLVVLNNVAEF VCKYKLL

# **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**

TRIM13

#### **Full Name**

Tripartite motif containing 13

#### Introduction

This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This gene is located on chromosome 13 within the minimal deletion region for B-cell chronic lymphocytic leukemia. Multiple alternatively spliced transcript variants have been found for this gene.

#### **Alternative Names**

TRIM13; CAR; LEU5; RFP2; DLEU5; RNF77; E3 ubiquitin-protein ligase TRIM13; B-cell chronic lymphocytic leukemia tumor suppressor Leu5; CLL-associated RING finger; RING finger protein 77; RING-type E3 ubiquitin transferase TRIM13; leukemia-associated protein 5; putative tumor suppressor RFP2; ret finger protein 2; tripartite motif protein 13; tripartite motif-containing protein 13; Tripartite motif containing 13

#### Gene ID

10206

# **UniProt ID**

O60858

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