

Product Information

MemDX™ Membrane Protein Human TRARG1 (Trafficking regulator of GLUT4 (SLC2A4) 1)

Full Length

Cat. No.: **MPC2009K**

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

This product is a 19.2 kDa Human TRARG1 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

TRARG1

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

19.2 kDa

TMD

2

Sequence

MAHPVQSEFPSAQEPGSA AFLDLP EMEILLTKAENKDDKTLNLSKTLSGP
LDLEQNSQGLP FKAISEGHLEAPLPRSPSRASSRRASSIATTSYAQDQEA
PRDY LILAVVACFCPVWPLNLIPLIISMSRSSMQQGNVDGARRLGRLAR
LLSITLIIMGIVIIMVAVTVNFTVQKK

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 -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

TRARG1

Full Name

Trafficking regulator of GLUT4 (SLC2A4) 1

Alternative Names

TRARG1; BEC-1; DSPB1; LOST1; TUSC5; IFITMD3; trafficking regulator of GLUT4 1; brain endothelial cell derived gene-1; dispanin subfamily B member 1; interferon induced transmembrane protein domain containing 3; interferon-induced transmembrane domain-containing protein D3; located at seventeen p thirteen point three 1; protein located at seventeen-p-thirteen point three 1; tumor suppressor candidate 5; Trafficking regulator of GLUT4 (SLC2A4) 1

Gene ID

[286753](#)

UniProt ID

[Q8IXB3](#)