

Product Information

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

Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX1277K**

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

This product is a Human TRARG1 membrane protein expressed *in vitro* E.coli expression system. 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

Receptor

TMD

2

Sequence

MAHPVQSEFPSAQEPGSAAFLDLPEMEILLTKAENKDDKTLNLSKTLSGPLDLEQNSQGLPFKAISEGHLEAPLPRSPSRASSRRAS

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

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](#)