

Product Information

MemDX™ Membrane Protein Human TCTA (T cell leukemia translocation altered)

Cat. No.: MP0270J

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

This product is a 11.2 kDa Human TCTA membrane protein expressed in HEK293T. 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

TCTA

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

11.2 kDa

TMD

2

Sequence

MAESWSGQALQALPATVLGALGSEFLREWEAQDMRVTLFKLLLLWLVLSLLGIQLAWGFYGNTVTGLYHR PGLGGQNGSTPDGSTHFPSWEMAANEPLKTHRE

Product Description

Expression Systems

HEK293T

Tag

C-Myc/DDK

Form

Liquid

Purification

Anti-DDK affinity column followed by conventional chromatography steps

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer

25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Storage

Store at +4°C for up to one week or several months at -80°C

Target

Target Protein

TCTA

Full Name

T cell leukemia translocation altered

Introduction

May be required for cellular fusion during osteoclastogenesis.

Alternative Names

T-cell leukemia translocation-associated gene protein

Gene ID

6988

UniProt ID

P57738