

Product Information

MemDX™ Membrane Protein Human FNDC4 (Fibronectin type III domain containing 4)

Cat. No.: **MP0174J**

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

This product is a 25 kDa Human FNDC4 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

FNDC4

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

25 kDa

TMD

1

Sequence

MPSGCHSSPPSGLRGDMASLVPLSPYLSPTVLLLVS CDLGFVRADRPSPVNVTVTHLRANSATVSWDVP
EGNIVIGYSISQQRQNGPGQRVIREVNTTTRACALWGLAEDSDYTVQVRSIGLRGESPPGPRVHFRTLKG
SDRLPSNSSSPGDITVEGLDGERPLQTGEVVIIVVLLMWA AVIGLFCRQYDIKDNDNSNNNPKEKGKGP
EQSPQGRPVGTRQKKSPSINTIDV

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**

FNDC4

Full Name

Fibronectin type III domain containing 4

Introduction

The FNDC4 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, chicken, zebrafish, and frog.

Alternative Names

FRCP1; fibronectin type III repeat-containing protein 1

Gene ID

[64838](#)

UniProt ID

[Q9H6D8](#)