

Product Information

MemDX™ Membrane Protein Human MUSTN1 (Musculoskeletal, embryonic nuclear protein

1) expressed in Sf9 for Antibody Discovery

Cat. No.: **MP0084Q**

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

This product is a 8.7 kDa Human MUSTN1 membrane protein expressed in Sf9. 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

MUSTN1

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

8.7 kDa

Sequence

MSQAGAQEAPIKKRPPVKEEDLKGARGNLTKNQEIKSKTYQVMRECEQAGSAAPSVFSRTRTGTETVFEKPKAGPTKSVFG

Product Description

Expression Systems

Sf9

Tag

C-DDK

Form

Powder

Purity

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

Buffer

50mM Tris-HCl, pH8.0, 100mM glycine, 10% glycerol

Storage

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

Target

Target Protein

MUSTN1

Full Name

Musculoskeletal, embryonic nuclear protein 1

Introduction

The MUSTN1 gene is conserved in chimpanzee, dog, cow, mouse, rat, chicken, and frog.

Alternative Names

musculoskeletal embryonic nuclear protein 1; musculoskeletal temporally activated novel

Gene ID

[389125](#)

UniProt ID

[Q8IVN3](#)