9051 Mira Mesa Blvd, #910094
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MUSTN1 Human

Musculoskeletal, Embryonic Nuclear Protein 1 Human Recombinant
RCP1417

Product Overview

Name	MUSTN1 Human

Description

Musculoskeletal, Embryonic Nuclear Protein 1 Human Recombinant

Accession (Primary)	Q8IVN3

Synonyms

Musculoskeletal, Embryonic Nuclear Protein 1, MUSTANG, Musculoskeletal Embryonic Nuclear Protein 1, Musculoskeletal Temporally Activated Novel, MUSTN1.

Introduction

Musculoskeletal, Embryonic Nuclear Protein 1, also known as MUSTN1 is a member of the MUSTANG family. MUSTN1 is implicated in the development and regeneration of the musculoskeletal system .

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered clear solution.

Formulation

MUSTN1 protein solution (0.25 mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Purity

Greater than 80.0% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGS MSQAGAQ EAPIKKKRPP VKEEDLKGAR GNLTKNQEIK SKTYQVMREC EQAGSAAPSV FSRTRTGTET VFEKPKAGPT KSVFG.

Precautions

MUSTN1 Human is for research use only and not for use in diagnostic or therapeutic procedures.

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Target Information: (Q8IVN3)