abcam

Product datasheet

Recombinant Human MUSTN1 protein ab183251

1 Image

Description

Product name Recombinant Human MUSTN1 protein

Purity > 80 % SDS-PAGE.

Expression system Escherichia coli

Accession Q8IVN3

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHH SSGLVPRGSH MGSMSQAGAQ

EAPIKKKRPP VKEEDLKGAR GNLTKNQEIK SKTYQVMREC EQAGSAAPSV FSRTRTGTET

VFEKPKAGPT KSVFG

Predicted molecular weight 11 kDa including tags

Amino acids 1 to 82

Tags His tag N-Terminus

Additional sequence information NCBI Accession No. NP_995325.

Specifications

Our Abpromise guarantee covers the use of ab183251 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications Mass Spectrometry

SDS-PAGE

Mass spectrometry MALDI-TOF

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.02% DTT, 0.88% Sodium chloride, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

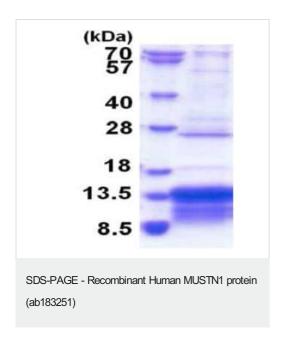
General Info

Function May be involved in the development and regeneration of the musculoskeletal system.

Sequence similaritiesBelongs to the MUSTANG family.

Cellular localization Nucleus.

Images



15% SDS PAGE analysis of ab183251 (3µg).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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