

Recombinant Human MUSTN1, His-tagged

Cat. No. MUSTN1-343H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the human MUSTN1 (NP_995325.3) (Met1-Gly82) was expressed with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	Met1-Gly82
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant human MUSTN1 consists of 100 amino acids and predicts a molecular mass of 11.2 kDa. It migrates as an approximately 16 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	MUSTN1?musculoskeletal, embryonic nuclear protein 1 [?Homo sapiens(human)]
Official Symbol	MUSTN1
Synonyms	MUSTN1; MUSTANG; musculoskeletal, embryonic nuclear protein 1; musculoskeletal embryonic nuclear protein 1; musculoskeletal temporally activated novel
Gene ID	389125
mRNA Refseq	NM_205853
Protein Refseq	NP_995325
UniProt ID	Q8IVN3
Chromosome Location	3p21.1

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA