

Product datasheet for AR51606PU-N

MUSTN1 (1-82, His-tag) Human Protein

Product data:

OriGene Technologies, Inc.

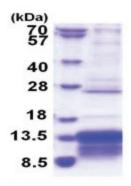
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Product Type:	Recombinant Proteins
Description:	MUSTN1 (1-82, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMSQAGAQ EAPIKKKRPP VKEEDLKGAR GNLTKNQEIK SKTYQVMREC EQAGSAAPSV FSRTRTGTET VFEKPKAGPT KSVFG
Tag:	His-tag
Predicted MW:	11.3 kDa
Concentration:	lot specific
Purity:	>80% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human MUSTN1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 995325</u>
Locus ID:	389125
UniProt ID:	<u>Q8IVN3</u>
Cytogenetics:	3p21.1
Synonyms:	MUSTANG
Summary:	May be involved in the development and regeneration of the musculoskeletal system. [UniProtKB/Swiss-Prot Function]



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Protein Families: Transmembrane

Product images:



15% SDS-PAGE (3ug)

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