

Product datasheet

Recombinant Human HOXB13 protein (denatured)
ab176055

1 Image

Overview

Product name	Recombinant Human HOXB13 protein (denatured)
Protein length	Full length protein

Description

Nature	Recombinant
Source	Escherichia coli
Amino Acid Sequence	
Accession	Q92826
Species	Human

Sequence	<p>MGSSHHHHHHH SSGLVPRGSH MGSMEPGNYA TLDGAKDIEG LLGAGGGRNL VAHSPLTSHP AAPTLMPAVN YAPLDLPGSA EPPKQCHPCP GVPQGTSPAP VPYGYFGGGY YSCRVSRSSL KPCAQAATLA AYP AETPTAG EEYPSRPTEF AFYPGYPGTY QPMASYLDVS VVQTLGAPGE PRHDSLLPVD SYQSWALAGG WNSQMCCQGE QNPPGPFWKA AFADSSGQHP PDACAFRRGR KKRIPIYKGGQ LRELEREYAA NKFITKDKRR KISAATSLSE RQITWFQNR RVKEKKVLAK VKNSATP</p>
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Molecular weight	33 kDa including tags
Amino acids	1 to 284
Tags	His tag N-Terminus
Additional sequence information	NP_006352.2

Specifications

Our [Abpromise guarantee](#) covers the use of **ab176055** in the following tested applications.

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

Applications	SDS-PAGE
Purity	> 85 % SDS-PAGE.

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.
Information available upon request.

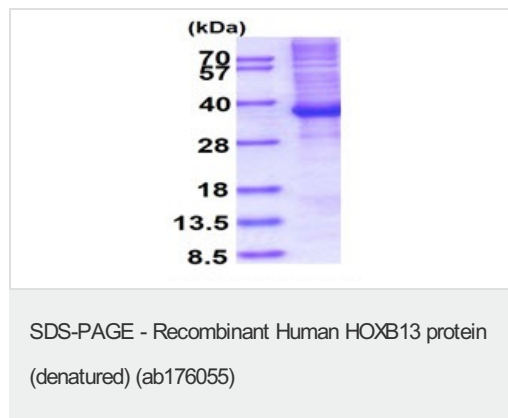
General Info

Function Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

Sequence similarities Belongs to the Abd-B homeobox family.
Contains 1 homeobox DNA-binding domain.

Cellular localization Nucleus.

Images



15% SDS-PAGE analysis of ab176055 (3µg).

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