

Datasheet for ABIN7557791 HOXA13 Protein (AA 1-386) (His tag)



Overview

Quantity:	1 mg
Target:	HOXA13
Protein Characteristics:	AA 1-386
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOXA13 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Hoxa13 Protein expressed in mammalian cells.
Sequence:	MTASVLLHPR WIEPTVMFLY DNGGGLVADE LNKNMEGAAA AAAAAAAAA AGAGGGGFPH
	PAAAAAGGNF SVAAAAAAAA AAAANQCRNL MAHPAPLAPG AAAAYSSAPG EAPPSAAAAA
	AAAAAAAAA AAASSSGGPG PAGPAGAEAA KQCSPCSAAA QSSSGPAALP YGYFGSGYYP
	CARMGPHPNA IKSCAQPASA AAAFADKYMD TAGPAAEEFS SRAKEFAFYH QGYAAGPYHH
	HQPVPGYLDM PVVPGLGGPG ESRHEPLGLP MESYQPWALP NGWNGQMYCP KEQTQPPHLW
	KSTLPDVVSH PSDASSYRRG RKKRVPYTKV QLKELEREYA TNKFITKDKR RRISATTNLS
	ERQVTIWFQN RRVKEKKVIN KLKTTS Sequence without tag. The proposed Purification-Tag is
	based on experiences with the expression system, a different complexity of the protein
	could make another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	HOXA13
Alternative Name:	Hoxa13 (HOXA13 Products)
Background:	Homeobox protein Hox-A13 (Homeobox protein Hox-1.10),FUNCTION: Sequence-specific, AT- rich binding transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. {ECO:0000250}.
Molecular Weight:	39.6 kDa
UniProt:	Q62424
Application Details	

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

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Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months