

## Datasheet for ABIN7563107 HOXC10 Protein (AA 1-342) (His tag)



Overview Quantity: 1 mg HOXC10 Target: Protein Characteristics: AA 1-342 Origin: Mouse HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This HOXC10 protein is labelled with His tag. Western Blotting (WB), SDS-PAGE (SDS) Application:

## Product Details

Purpose:	Custom-made recombinat Hoxc10 Protein expressed in mammalien cells.
Sequence:	MTCPRNVTPN SYAEPLAAPG GGERYNRNAG MYMQSGSDFN CGVMRGCGLA PSLSKRDEGG
	SPNLALNTYP SYLSQLDSWG DPKAAYRLEQ PVGRPLSSCS YPPSVKEENV CCMYSAEKRA
	KSGPEAALYS HPLPESCLGE HEVPVPSYYR ASPSYSALDK TPHCAGANEF EAPFEQRASL
	NPRTEHLESP QLGGKVSFPE TPKSDSQTPS PNEIKTEQSL AGPKASPSES EKERAKTADS
	SPDTSDNEAK EEIKAENTTG NWLTAKSGRK KRCPYTKHQT LELEKEFLFN MYLTRERRLE
	ISKTINLTDR QVKIWFQNRR MKLKKMNREN RIRELTSNFN FT 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.
Characteristics:	Key Benefits:

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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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, Western Blot
Grade:	custom-made

## Target Details

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Target:	HOXC10
Alternative Name:	Hoxc10 (HOXC10 Products)
Background:	Homeobox protein Hox-C10 (Homeobox protein Hox-3.6),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.
Molecular Weight:	38.2 kDa
UniProt:	P31257
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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