

Datasheet for ABIN7563111  
**HOXC11 Protein (AA 1-304) (His tag)**



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## Overview

Quantity:	1 mg
Target:	HOXC11
Protein Characteristics:	AA 1-304
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HOXC11 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat Hoxc11 Protein expressed in mammalien cells.
Sequence:	MFNSVNLGNF CSPSRKERGA DFGERSCTS NLYLPSCTYY VPEFSTVSSF LPQAPSRQIS YPYSAQVPPV REVSYGLEPS GKWHHRNSYS SCYAAADELM HRECLPPSTV TEILMKNEGS YGGHHHPSAP HAAPAGFYSS VNKNSVLPQA FDRFFDNAYC GGGDAPAEPP CSGKGEAKGE PEAPPASGLA SRAEAGAEAE AEEENTNPSS SGSSHSATKE PAKGAAPNAP RTRKKRCPYS KFQIRELERE FFFNVYINKE KRLQLSRMLN LTDRQVKIWF QNRRMKEKKL SRDRLQYFSG NPLL <b>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.</b>
Characteristics:	Key Benefits: <ul style="list-style-type: none"><li>• Made to order protein - from design to production - by highly experienced protein experts.</li></ul>

## Product Details

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- 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.

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Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
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Grade:	custom-made
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## Target Details

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Target:	HOXC11
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Alternative Name:	Hoxc11 ( <a href="#">HOXC11 Products</a> )
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Background:	Homeobox protein Hox-C11 (Homeobox protein Hox-3.7),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.
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Molecular Weight:	33.7 kDa
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UniProt:	<a href="#">P31313</a>
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## Application Details

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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.
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Restrictions:	For Research Use only
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## Handling

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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