

## Datasheet for ABIN7548399 HOXD9 Protein (AA 1-352) (His tag)



Overview		
Quantity:	1 mg	
Target:	HOXD9	
Protein Characteristics:	AA 1-352	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This HOXD9 protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Draduat Dataila		

## Product Details

Purpose:	Custom-made recombinat HOXD9 Protein expressed in mammalien cells.
Sequence:	MLGGSAGRLK MSSSGTLSNY YVDSLIGHEG DEVFAARFGP PGPGAQGRPA GVADGPAATA
	AEFASCSFAP RSAVFSASWS AVPSQPPAAA AMSGLYHPYV PPPPLAASAS EPGRYVRSWM
	EPLPGFPGGA GGGGGGGGGGG PGRGPSPGPS GPANGRHYGI KPETRAAPAP ATAASTTSSS
	STSLSSSSKR TECSVARESQ GSSGPEFSCN SFLQEKAAAA TGGTGPGAGI GAATGTGGSS
	EPSACSDHPI PGCSLKEEEK QHSQPQQQQL DPNNPAANWI HARSTRKKRC PYTKYQTLEL
	EKEFLFNMYL TRDRRYEVAR ILNLTERQVK IWFQNRRMKM KKMSKEKCPK GD 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

HOXD9
HOXD9 (HOXD9 Products)
Homeobox protein Hox-D9 (Homeobox protein Hox-4C) (Homeobox protein Hox- 5.2),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.
36.5 kDa
P28356
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