

Datasheet for ABIN7550435 OVOL1 Protein (AA 1-267) (His tag)



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Quantity:	1 mg
Target:	OVOL1
Protein Characteristics:	AA 1-267
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OVOL1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat OVOL1 Protein expressed in mammalien cells.
Sequence:	MPRAFLVKKP CVSTCKRNWS ELPDEERGEI YVPVSLGFCP PQPYREPEPS VAEPPSCPLA
	LNMSLRDSSY SMAPGPCVVA QLPSEDMGHL TDPQSRDHGF LRTKMKVTLG DSPSGDLFTC
	RVCQKAFTYQ RMLNRHMKCH NDVKRHLCTY CGKGFNDTFD LKRHVRTHTG VRPYKCSLCD
	KAFTQRCSLE SHLKKIHGVQ QKYAYKERRA KLYVCEECGC TSESQEGHVL HLKEHHPDSP
	LLRKTSKKVA VALQNTVTSL LQGSPHL Sequence without tag. The proposed Purification-T
	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:
Characteristics:	

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	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, Western Blot
Grade:	custom-made

Target Details

Target:	OVOL1
Alternative Name:	OVOL1 (OVOL1 Products)
Background:	Putative transcription factor Ovo-like 1 (hOvo1),FUNCTION: Putative transcription factor. Involved in hair formation and spermatogenesis. May function in the differentiation and/or maintenance of the urogenital system (By similarity). {ECO:0000250}.
Molecular Weight:	30.3 kDa
UniProt:	014753
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
Handling	
Format:	Liquid

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Handling

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