

Datasheet for ABIN7557972

TAF9B Protein (AA 1-249) (His tag)



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Quantity:	1 mg	
Target:	TAF9B	
Protein Characteristics:	AA 1-249	
Origin:	Mouse	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This TAF9B protein is labelled with His tag.	
Application:	Western Blotting (WB), SDS-PAGE (SDS)	
Product Details		
Purpose:	Custom-made recombinat Taf9b Protein expressed in mammalien cells.	
Purpose: Sequence:	Custom-made recombinat Taf9b Protein expressed in mammalien cells. MEPAKMAPIK NAPRDALVMA QILKDMGITE YEPRVINQML EFAFRYVTTI LDDAKIYSSH	
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·	MEPAKMAPIK NAPRDALVMA QILKDMGITE YEPRVINQML EFAFRYVTTI LDDAKIYSSH AKKPTVDADD VRLAIQCRAD QSFTSPPPRD FLLDIARQKN QTPLPLIKPY AGPRLPPDRY	
·	MEPAKMAPIK NAPRDALVMA QILKDMGITE YEPRVINQML EFAFRYVTTI LDDAKIYSSH AKKPTVDADD VRLAIQCRAD QSFTSPPPRD FLLDIARQKN QTPLPLIKPY AGPRLPPDRY CLTAPNYRLK SLVKKGPNQG RLVPRLSAVS SRPTTPPVAP PQAVSGPNKA ATPVSVTSQR	
	MEPAKMAPIK NAPRDALVMA QILKDMGITE YEPRVINQML EFAFRYVTTI LDDAKIYSSH AKKPTVDADD VRLAIQCRAD QSFTSPPPRD FLLDIARQKN QTPLPLIKPY AGPRLPPDRY CLTAPNYRLK SLVKKGPNQG RLVPRLSAVS SRPTTPPVAP PQAVSGPNKA ATPVSVTSQR FAVQIPPSQS TPAKPAPAAT AVQNVLINPS MIGPKNILIT TSMVSSQNTA TDSNPLKRKH	
	MEPAKMAPIK NAPRDALVMA QILKDMGITE YEPRVINQML EFAFRYVTTI LDDAKIYSSH AKKPTVDADD VRLAIQCRAD QSFTSPPPRD FLLDIARQKN QTPLPLIKPY AGPRLPPDRY CLTAPNYRLK SLVKKGPNQG RLVPRLSAVS SRPTTPPVAP PQAVSGPNKA ATPVSVTSQR FAVQIPPSQS TPAKPAPAAT AVQNVLINPS MIGPKNILIT TSMVSSQNTA TDSNPLKRKH DDDDDNDTM Sequence without tag. The proposed Purification-Tag is based on experiences	
	MEPAKMAPIK NAPRDALVMA QILKDMGITE YEPRVINQML EFAFRYVTTI LDDAKIYSSH AKKPTVDADD VRLAIQCRAD QSFTSPPPRD FLLDIARQKN QTPLPLIKPY AGPRLPPDRY CLTAPNYRLK SLVKKGPNQG RLVPRLSAVS SRPTTPPVAP PQAVSGPNKA ATPVSVTSQR FAVQIPPSQS TPAKPAPAAT AVQNVLINPS MIGPKNILIT TSMVSSQNTA TDSNPLKRKH DDDDDNDTM 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	

· 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, Western Blot

Grade:

custom-made

Target Details

Target:	TAF9B
Alternative Name:	Taf9b (TAF9B Products)
Background:	Transcription initiation factor TFIID subunit 9B (Transcription initiation factor TFIID subunit 9-like) (Transcription-associated factor TAFII31L),FUNCTION: Essential for cell viability. TAF9 and TAF9B are involved in transcriptional activation as well as repression of distinct but overlapping sets of genes. May have a role in gene regulation associated with apoptosis. TAFs are components of the transcription factor IID (TFIID) complex, the TBP-free TAFII complex (TFTC), the PCAF histone acetylase complex and the STAGA transcription coactivator-HAT complex. TFIID or TFTC are essential for the regulation of RNA polymerase II-mediated transcription (By similarity). {ECO:0000250}.
Molecular Weight:	27.2 kDa
UniProt:	Q6NZA9
Pathways:	Negative Regulation of intrinsic apoptotic Signaling
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

Application Details

	guarantee though.	
Restrictions:	For Research Use only	
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	