

Datasheet for ABIN7545656 **ZNF33B Protein (AA 1-778) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF33B
Protein Characteristics:	AA 1-778
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF33B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF33B Protein expressed in mammalian cells.
Sequence:	MNKVDQKFQG SVSFKDVTVG FTQEEWQHLD PSQRALYRDV MLENYSNLVS VGYCAHKPEV
	IFRLEQGEEP WRLEEEFPSQ SFPEVWTADH LKERSQENQS KHLWEVVFIN NEMLTKEQGN
	VIGIPFNMDV SSFPSRKMFC QYDSRGMSFN TVSELVISKI NYLGKKSDEF NACGKLLLNI
	KHDETHTREK NEVLKNRNTL SHRENTLQHE KIQTLDHNFE YSICQETLLE KAVFNTRKRE
	NAEENNCDYN EFGRTFCDSS SLLFHQIPPS KDSHYEFSDC EKFLCVKSTL SKHDGVPVKH
	YDCGESGNNF RRKLCLSQLQ KGDKGEKHFE CNECGKAFWE KSHLTRHQRV HTGEKHFQCN
	QCGKTFWEKS NLTKHQRSHT GEKPFECNEC GKAFSHKSAL TLHQRTHTGE KPYQCNACGK
	TFYQKSDLTK HQRTHTGQKP YECYECGKSF CMNSHLTVHQ RTHTGEKPFE CLECGKSFCQ
	KSHLTQHQRT HIGDKPYECN ACGKTFYHKS VLTRHQIIHT GLKPYECYEC GKTFCLKSDL
	TIHQRTHTGE KPFACPECGK FFSHKSTLSQ HYRTHTGEKP YECHECGKIF YNKSYLTKHN
	RTHTGEKPYE CNECGKTFCQ KSQLTQHQRI HIGEKPYECN ECGKAFCHKS ALIVHQRTHT
	QEKPYKCNEC GKSFCVKSGL ILHERKHTGE KPYECNECGK SFSHKSSLTV HHRAHTGEKS

	CQCNECGKIF YRKSDLAKHQ RSHTGEKPYE CNTCRKTFSQ KSNLIVHQRT HIGEKPYE 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. 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.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	ZNF33B
Alternative Name:	ZNF33B (ZNF33B Products)
Background:	Zinc finger protein 33B (Zinc finger protein 11B) (Zinc finger protein KOX2),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	90.7 kDa
UniProt:	Q06732

Application Details

Application Notes:	We expect the protein to work for functional studies. 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
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