

Datasheet for ABIN7545643 ZNF174 Protein (AA 1-407) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF174
Protein Characteristics:	AA 1-407
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF174 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZNF174 Protein expressed in mammalian cells.
Sequence:	MAAKMEITLS SNTEASSKQE RHIIAKLEEK RGPPLQKNCP DPELCRQSFR RFCYQEVSGP
	QEALSQLRQL CRQWLQPELH TKEQILELLV MEQFLTILPP EIQARVRHRC PMSSKEIVTL
	VEDFHRASKK PKQWVAVCMQ GQKVLLEKTG SQLGEQELPD FQPQTPRRDL RESSPAEPSQ
	AGAYDRLSPH HWEKSPLLQE PTPKLAGTEA PRMRSDNKEN PQQEGAKGAK PCAVSAGRSK
	GNGLQNPEPR GANMSEPRLS RRQVSSPNAQ KPFAHYQRHC RVEYISSPLK SHPLRELKKS
	KGGKRSLSNR LQHLGHQPTR SAKKPYKCDD CGKSFTWNSE LKRHKRVHTG ERPYTCGECG
	NCFGRQSTLK LHQRIHTGEK PYQCGQCGKS FRQSSNLHQH HRLHHGD 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.

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Product Details	
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:	ZNF174
Alternative Name:	ZNF174 (ZNF174 Products)
Background:	Zinc finger protein 174 (AW-1) (Zinc finger and SCAN domain-containing protein 8),FUNCTION: Transcriptional repressor. {ECO:0000269 PubMed:7673192}.
Molecular Weight:	46.5 kDa
UniProt:	Q15697
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

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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