

Datasheet for ABIN7545667 **ZNF547 Protein (AA 1-402) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF547
Protein Characteristics:	AA 1-402
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF547 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF547 Protein expressed in mammalian cells.
Sequence:	MAEMNPAQGH VVFEDVAIYF SQEEWGHLDE AQRLLYRDVM LENLALLSSL GCCHGAEDEE
	APLEPGVSVG VSQVMAPKPC LSTQNTQPCE TCSSLLKDIL RLAEHDGTHP EQGLYTCPAH
	LHQHQKEQIR EKLSRGDGGR PTFVKNHRVH MAGKTFLCSE CGKAFSHKHK LSDHQKIHTG
	ERTYKCSKCG ILFMERSTLN RHQRTHTGER PYECNECGKA FLCKSHLVRH QTIHSGERPY
	ECSECGKLFM WSSTLITHQR VHTGKRPYGC SECGKFFKCN SNLFRHYRIH TGKRSYGCSE
	CGKFFMERST LSRHQRVHTG ERPYECNECG KFFSLKSVLI QHQRVHTGER PYECSECGKA
	FLTKSHLICH QTVHTAAKQC SECGKFFRYN STLLRHQKVH TG 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.

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 ZNF547** Target: Alternative Name: ZNF547 (ZNF547 Products) Background: Zinc finger protein 547, FUNCTION: May be involved in transcriptional regulation. Molecular Weight: 46.0 kDa UniProt: Q8IVP9 **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

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