

Datasheet for ABIN7545267

ZNF367 Protein (AA 1-350) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF367
Protein Characteristics:	AA 1-350
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF367 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat ZNF367 Protein expressed in mammalien cells.
ruipose.	Custom-made recombinat Zivi 307 Frotein expressed in mammailen cens.
Sequence:	MIRGFEAPMA ENPPPPPPPV IFCHDSPKRV LVSVIRTTPI KPTCGGGGEP EPPPPLIPTS
	PGFSDFMVYP WRWGENAHNV TLSPGAAGAA ASAALPAAAA AEHSGLRGRG APPPAASASA
	AASGGEDEEE ASSPDSGHLK DGIRRGRPRA DTVRDLINEG EHSSSRIRCN ICNRVFPREK
	SLQAHKRTHT GERPYLCDYP DCGKAFVQSG QLKTHQRLHT GEKPFVCSEN GCLSRFTHAN
	RHCPKHPYAR LKREEPTDTL SKHQAADNKA AAEWLARYWE MREQRTPTLK GKLVQKADQE
	QQDPLEYLQS DEEDDEKRGA QRRLQEQRER LHGALALIEL ANLTGAPLRQ 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.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien 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, Western Blot

Grade: custom-made

Target Details

Target:	ZNF367
Alternative Name:	ZNF367 (ZNF367 Products)
Background:	Zinc finger protein 367 (C2H2 zinc finger protein ZFF29),FUNCTION: Transcriptional activator. Isoform 1 may be involved in transcriptional activation of erythroid genes. {ECO:0000269 PubMed:15344908}.
Molecular Weight:	38.4 kDa
UniProt:	Q7RTV3

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
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