

### Datasheet for ABIN7545308

# Zinc Finger Protein 185 Protein (ZNF185) (AA 1-689) (His tag)



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#### Overview

Quantity:	1 mg
Target:	Zinc Finger Protein 185 (ZNF185)
Protein Characteristics:	AA 1-689
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Zinc Finger Protein 185 protein is labelled with His tag.

#### **Product Details**

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Purpose:	Custom-made recombinant ZNF185 Protein expressed in mammalian cells.
Sequence:	MSISALGGRT KGKPLPPGEE ERNNVLKQMK VRTTLKGDKS WITKQDESEG RTIELPSGRS
	RATSFSSAGE VPKPRPPSTR APTGYIIRGV FTKPIDSSSQ PQQQFPKANG TPKSAASLVR
	TANAGPPRPS SSGYKMTTED YKKLAPYNIR RSSTSGDTEE EEEEEVVPFS SDEQKRRSEA
	ASGVLRRTAP REHSYVLSAA KKSTGPTQET QAPFIAKRVE VVEEDGPSEK SQDPPALARS
	TPGSNSADGG RTKASRAIWI ECLPSMPSPA GSQELSSRGE EIVRLQILTP RAGLRLVAPD
	VEGMRSSPGN KDKEAPCSRE LQRDLAGEEA FRAPNTDAAR SSAQLSDGNV GSGATGSRPE
	GLAAVDIGSE RGSSSATSVS AVPADRKSNS TAAQEDAKAD PKGALADYEG KDVATRVGEA
	WQERPGAPRG GQGDPAVPAQ QPADPSTPER QSSPSGSEQL VRRESCGSSV LTDFEGKDVA
	TKVGEAWQDR PGAPRGGQGD PAVPTQQPAD PSTPEQQNSP SGSEQFVRRE SCTSRVRSPS
	SCMVTVTVTA TSEQPHIYIP APASELDSSS TTKGILFVKE YVNASEVSSG KPVSARYSNV
	SSIEDSFAME KKPPCGSTPY SERTTGGICT YCNREIRDCP KITLEHLGIC CHEYCFKCGI
	CSKPMGDLLD QIFIHRDTIH CGKCYEKLF 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.
	<ul> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and</li> </ul>
	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:	Zinc Finger Protein 185 (ZNF185)
Alternative Name:	ZNF185 (ZNF185 Products)
Background:	Zinc finger protein 185 (LIM domain protein ZNF185) (P1-A),FUNCTION: May be involved in the
	regulation of cellular proliferation and/or differentiation.
Molecular Weight:	73.5 kDa
UniProt:	015231

## **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