

## Datasheet for ABIN7545608 ZSCAN29 Protein (AA 1-852) (His tag)



Overview

Quantity:	1 mg
Target:	ZSCAN29
Protein Characteristics:	AA 1-852
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZSCAN29 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant ZSCAN29 Protein expressed in mammalian cells.
Sequence:	MMAKSALREN GTNSETFRQR FRRFHYQEVA GPREAFSQLW ELCCRWLRPE VRTKEQIVEL
	LVLEQFLTVL PGEIQNWVQE QCPENGEEAV TLVEDLEREP GRPRSSVTVS VKGQEVRLEK
	MTPPKSSQEL LSVRQESVEP QPRGVPKKER ARSPDLGPQE QMNPKEKLKP FQRSGLPFPK
	SGVVSRLEQG EPWIPDLLGS KEKELPSGSH IGDRRVHADL LPSKKDRRSW VEQDHWSFED
	EKVAGVHWGY EETRTLLAIL SQTEFYEALR NCHRNSQVYG AVAERLREYG FLRTLEQCRT
	KFKGLQKSYR KVKSGHPPET CPFFEEMEAL MSAQVIALPS NGLEAAASHS GLVGSDAETE
	EPGQRGWQHE EGAEEAVAQE SDSDDMDLEA TPQDPNSAAP VVFRSPGGVH WGYEETKTYL
	AILSETQFYE ALRNCHRNSQ LYGAVAERLW EYGFLRTPEQ CRTKFKSLQT SYRKVKNGQA
	PETCPFFEEM DALVSVRVAA PPNDGQEETA SCPVQGTSEA EAQKQAEEAD EATEEDSDDD
	EEDTEIPPGA VITRAPVLFQ SPRGFEAGFE NEDNSKRDIS EEVQLHRTLL ARSERKIPRY
	LHQGKGNESD CRSGRQWAKT SGEKRGKLTL PEKSLSEVLS QQRPCLGERP YKYLKYSKSF
	GPNSLLMHQV SHQVENPYKC ADCGKSFSRS ARLIRHRRIH TGEKPYKCLD CGKSFRDSSN

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700 4 100
custom-made
> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
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.
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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.
another tag necessary. In case you have a special request, please contact us.
AREKLLTQSA PK Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make
RRIHTGERPH VCPDCGKSFS KSSDLRAHHR THTGEKPYGC HDCGKCFSKS SALNKHGEIH

Target:	ZSCAN29
Alternative Name:	ZSCAN29 (ZSCAN29 Products)
Background:	Zinc finger and SCAN domain-containing protein 29 (Zinc finger protein 690),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	96.7 kDa
UniProt:	Q8IWY8

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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