

Datasheet for ABIN7545349

ZNF677 Protein (AA 1-584) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF677
Protein Characteristics:	AA 1-584
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF677 protein is labelled with His tag.

Draduat Dataila

Product Details	
Purpose:	Custom-made recombinant ZNF677 Protein expressed in mammalian cells.
Sequence:	MALSQGLFTF KDVAIEFSQE EWECLDPAQR ALYRDVMLEN YRNLLSLDED NIPPEDDISV
	GFTSKGLSPK ENNKEELYHL VILERKESHG INNFDLKEVW ENMPKFDSLW DYDVKNYKGM
	PLTCNKNLTH RKDQQHNKSS IHFSLKQSVS IRDSAHQYFI HDKPFIRNLL KLKNNIRYAG
	NKYVKCFENK IGLSLQAQLA ELQRFQTGEK MYECNPVEKS INSSSVSPLP PCVKNICNKY
	RKILKYPLLH TQYGRTHIRE KSYKCNDCGK AFSKSSNLTN HQRIHSGQRP YKCNECGKAF
	NQCSNLTRHQ RVHTGEKPYQ CNICGKVCSQ NSNLASHQRM HTGEKPYKCN ECGKAFIQRS
	HLWGHERIHT GEKPYKCNEC DKAFAERSSL TQHKRIHTGE KPYICNECGK AFKQCSHLTR
	HQNIHPGEKP HKCNVCGRAF IQSSSLVEHQ RIHTGEKPYK CNKCDKAFIK RSHLWGHQRT
	HTGEKPYKCT ECGKAFTERS NLTQHKKIHT GEKPYKCTEC GKAFTQFANL TRHQKIHIEK
	KHCKHNIHGN ALFQSSNLGD HQKSYNREKH IKYNETKIKY SSCT 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

Product Details

	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. 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:	ZNF677
Alternative Name:	ZNF677 (ZNF677 Products)
Background:	Zinc finger protein 677,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	68.0 kDa
UniProt:	Q86XU0
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