

Datasheet for ABIN7545587 **ZNF775 Protein (AA 1-537) (His tag)**



Overview

Quantity:	1 mg
Target:	ZNF775
Protein Characteristics:	AA 1-537
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF775 protein is labelled with His tag.

Purpose:	Custom-made recombinant ZNF775 Protein expressed in mammalian cells.
Sequence:	MESGLAGNGT GAGLVMKVKQ EKPERLLQTL APQAMLVEKD KENIFQQHRG LPPRQTMGRP
	RALGGQEESG SPRWAPPTEQ DAGLAGRAPG SASGPLSPSL SSGEGHFVCL DCGKRFSWWS
	SLKIHQRTHT GEKPYLCGKC GKSFSQKPNL ARHQRHHTGE RPFCCPECAR RFSQKQHLLK
	HQKTHSRPAT HSCPECERCF RHQVGLRIHQ RAHARDRQGS RAGLHELIQD AAARRACRLQ
	PGPPRGRPEW AWLGLCQGWW GQPGARAAVS GPEGPGEPRQ FICNECGKSF TWWSSLNIHQ
	RIHTGERPYA CPECGRRFSQ KPNLTRHLRN HTGERPHPCP HCGRGFRQKQ HLLKHLRTHL
	PGAQAAPCPS CGKSCRSRAA LRAHQRAHAV AEPAVPAGEP GDQPQAEAIP GLAARPRSSQ
	RSPGARDTLW GRGQAGLAGP GEPRQFICNE CGKSFSWWSA LTIHQRIHTG ERPYPCPECG
	RRFSQKPNLT RHRRNHTGER PYLCPACGRG FSQKQHLLKH QRVHRAAPAC SPKEEAR
	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.

Product Details

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:	ZNF775
Alternative Name:	ZNF775 (ZNF775 Products)
Background:	Zinc finger protein 775,FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	59.8 kDa
UniProt:	Q96BV0
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