

Datasheet for ABIN7545259

ZNF257 Protein (AA 1-563) (His tag)



Overview

Quantity:	1 mg
Target:	ZNF257
Protein Characteristics:	AA 1-563
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF257 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant ZNF257 Protein expressed in mammalian cells.
Sequence:	MGPLTIRDVT VEFSLEEWHC LDTAQQNLYR DVMLENYRNL VFLGIAVSKP DLITCLEQGK
	EPCNMKRHEM VAKPPVMCSH IAEDLCPERD IKYFFQKVIL RRYDKCEHEN LQLRKGCKSV
	DECKVCKGGY NGLNQCLITT QSKMYQCDKY VKVFYKFSNS DRHKIRHTEK KTCKCKECGK
	SFCMLSQLTR HKRIHIRENS HKCEECGKAF NQSSALTRHK MTHTGEKPYK CEECGKAFNR
	SSHLTQHKVI HTREKPYKCE ECGKAFNRSS HITQHKRIHN REKPFKYDEC CKAFKWSSAL
	TTLTQHKRIH TGEKPYKCEE CGKAFNQSSA LTRHKMIHTG EKPFQCEECG KAFNRSSHLT
	QHKIIHTKEK PYKCEECGKA FNRSSHLTKH KRIHTREKAY KCDEYCKAFN WSSALTTLTQ
	HKIIHTGEKP YKCEECGKAF NRSSYLIRHK IIHTGEKPYK CEECGKAFNQ SSHLTQHKII
	HTGEKPYKCE ECGKAFNRSS HLSQHKIIHT GEKPYKCEEC GKPFNRFSYL TVHKRIHAGE
	NPNKYEECGK ACNHSSNLTK HNS 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:	ZNF257
Alternative Name:	ZNF257 (ZNF257 Products)
Background:	Zinc finger protein 257 (Bone marrow zinc finger 4) (BMZF-4),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	65.8 kDa
UniProt:	Q9Y2Q1
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