

Datasheet for ABIN7545248 **ZCRB1 Protein (AA 1-217) (His tag)**



Overview

Quantity:	1 mg
Target:	ZCRB1
Protein Characteristics:	AA 1-217
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZCRB1 protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant ZCRB1 Protein expressed in mammalian cells.
Sequence:	MSGGLAPSKS TVYVSNLPFS LTNNDLYRIF SKYGKVVKVT IMKDKDTRKS KGVAFILFLD
	KDSAQNCTRA INNKQLFGRV IKASIAIDNG RAAEFIRRRN YFDKSKCYEC GESGHLSYAC
	PKNMLGEREP PKKKEKKKK KAPEPEEEIE EVEESEDEGE DPALDSLSQA IAFQQAKIEE
	EQKKWKPSSG VPSTSDDSRR PRIKKSTYFS DEEELSD 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.

- · 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)

custom-made

Target Details

Grade:

Target:	ZCRB1
Alternative Name:	ZCRB1 (ZCRB1 Products)
Background:	Zinc finger CCHC-type and RNA-binding motif-containing protein 1 (U11/U12 small nuclear ribonucleoprotein 31 kDa protein) (U11/U12 snRNP 31 kDa protein) (U11/U12-31K)
Molecular Weight:	24.6 kDa
UniProt:	Q8TBF4

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

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months