

Datasheet for ABIN7545989 SCRT2 Protein (AA 1-307) (His tag)



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Quantity:	1 mg
Target:	SCRT2
Protein Characteristics:	AA 1-307
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCRT2 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant SCRT2 Protein expressed in mammalian cells.		
Sequence:	MPRSFLVKKI KGDGFQCSGV PAPTYHPLET AYVLPGARGP PGDNGYAPHR LPPSSYDADQ		
	KPGLELAPAE PAYPPAAPEE YSDPESPQSS LSARYFRGEA AVTDSYSMDA FFISDGRSRR		
	RRGGGGGDAG GSGDAGGAGG RAGRAGAQAG GGHRHACAEC GKTYATSSNL SRHKQTHRSL		
	DSQLARKCPT CGKAYVSMPA LAMHLLTHNL RHKCGVCGKA FSRPWLLQGH MRSHTGEKPF		
	GCAHCGKAFA DRSNLRAHMQ THSAFKHYRC RQCDKSFALK SYLHKHCEAA CAKAAEPPPP		
	TPAGPAS 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) Grade: custom-made

Target Details

Target:	SCRT2
Alternative Name:	SCRT2 (SCRT2 Products)
Background:	Transcriptional repressor scratch 2 (Scratch homolog 2 zinc finger protein),FUNCTION: May be involved in transcriptional regulation.
Molecular Weight:	32.6 kDa
UniProt:	Q9NQ03

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

Handling

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	