

Datasheet for ABIN7551635 **RUNDC1 Protein (AA 1-613) (His tag)**



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Overview

Quantity:	1 mg
Target:	RUNDC1
Protein Characteristics:	AA 1-613
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUNDC1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant RUNDC1 Protein expressed in mammalian cells.
Sequence:	MAAVEAAAEP VTVVAAVGPK AKDEEEEEEE PLPPCEAVRW APVGAVAEAR PGATAFLEEA
	TAEEPGAAPG SPPDSPGRTL RRLRAERRRL DSALLALSSH FAQVQFRLRQ VVRGAPAEQQ
	RLLRELEDFA FRGCPHVLGY EGPGDPASDE GDGLPGDRPW LRGEDQSEQE KQERLETQRE
	KQKELILQLK TQLDDLETFA YQEGSYDSLP QSVVLERQRV IIDELIKKLD MNLNEDISSL
	STEELRQRVD AAVAQIVNPA RVKEQLVEQL KTQIRDLEMF INFIQDEVGS PLQTGGGHCE
	CKAGGKTGNG CSRTGSSRTP PGNSKTKAED VKKVRETGLH LMRRALAVLQ IFAVSQFGCA
	TGQIPPTLWQ RVQADRDYSP LLKRLEVSVD RVKQLALRQQ PHDHVITSAN LQDLSLGGKD
	ELTMAVRKEL TVAVRDLLAH GLYASSPGMS LVMAPIACLL PAFSSAPEAM HPWELFVKYY
	HAKNGRAYVE SPARKLSQSF ALPVTGGTVV TPKQSLLTAI HMVLTEHDPF KRSADSELKA
	LVCMALNEQR LVSWVNLICK SGSLIEPHYQ PWSYMAHTGF ESALNLLSRL SSLKFSLPVD
	LAVRQLKNIK DAF Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make

Product Details

	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:	RUNDC1
Alternative Name:	RUNDC1 (RUNDC1 Products)
Background:	RUN domain-containing protein 1,FUNCTION: May play a role as p53/TP53 inhibitor and thus
	may have oncogenic activity. {ECO:0000269 PubMed:16929179}.
Molecular Weight:	67.6 kDa
UniProt:	Q96C34
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.

Application Details

Storage Comment:

Expiry Date:

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

Store at -80°C.

12 months