

Datasheet for ABIN7556950

RUNDC1 Protein (AA 1-615) (His tag)



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Overview

Quantity:	1 mg
Target:	RUNDC1
Protein Characteristics:	AA 1-615
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RUNDC1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Rundc1 Protein expressed in mammalian cells.
Sequence:	MATVEVATEL GTVVTVAGPK AKDEEEEEEE EESLPPCETV RWAPVGAVAE AGPGAATFSE AAAAEPPGAA PGSPSDATVR TLRRLEAERR QLDSALLALS SHFAQVQFRL RQVVRGAPAE QQRLLRELED FAFRGCPHVL GYEGLDPCG GDESDVLPD RPRVRGEDQS EQEKRRERLET QREKQKELIL QLKTQLDDLE TFAYQEGSYD SLPQSVVLER QRVIIDELIK KLDMNLNEDI SSLSTEELRQ RVDAAVAQIV NPVRVKEQLV EQLKTQIRDL EMFISFIQDE VGSPLQTGGH CECQASGKVG IGSTRVGGST LPPGPGKAKA EDAKRARETG LHLMRRALAV LQIFTVSQLG CATGQIPQTL WQRSQADRDY SHLLKRLEVS VDRVKQLALR HQPHDHVITS ANLQDLSLGG KDELTTVVRK ELTVAVRDLL AHGLYASSSG MSLVMAPLAC LLPVFSSAPE TMHPWELFVK YYHAKNGRAY VESPAKLSQ SFALPIMGDT AVTPKQSLLT AIHLVLTEHD PFKRSADSEL KALVCMALNE QRLVSWVNLI CKSGSLIEPH YQPWSYMAHT GFESALNLLS RLSSLKFSLP VDLAVRQLKN IKDAF Sequence without tag. The proposed Purification-Tag is based on

Product Details

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.

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.
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Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
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:0000250}.
Molecular Weight:	67.9 kDa
UniProt:	Q0VDN7

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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