

Datasheet for ABIN7545067 VCX2 Protein (AA 1-139) (His tag)



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Quantity:	1 mg		
Target:	VCX2		
Protein Characteristics:	AA 1-139		
Origin:	Human		
Source:	HEK-293 Cells		
Protein Type:	Recombinant		
Purification tag / Conjugate:	This VCX2 protein is labelled with His tag.		
Application:	SDS-PAGE (SDS), Western Blotting (WB)		
Product Details			
Purpose:	Custom-made recombinat VCX2 Protein expressed in mammalien cells.		
0			
Sequence:	MSPKPRASGP PAKATEAGKR KSSSQPSPSD PKKKTTKVAK KGKAVRRGRR GKKGAATKMA		
Sequence:	MSPKPRASGP PAKATEAGKR KSSSQPSPSD PKKKTTKVAK KGKAVRRGRR GKKGAATKMA AVTAPEAESA PAAPGPSDQP SQELPQHELP PEEPVSEGTQ HDPLSQESEV EEPLSQESEV		
Sequence:			
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Sequence:	AVTAPEAESA PAAPGPSDQP SQELPQHELP PEEPVSEGTQ HDPLSQESEV EEPLSQESEV EEPLTVWMAS FSPVSESTD Sequence without tag. The proposed Purification-Tag is based		
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	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, Western Blot		
Grade:	custom-made		
Target Details			
Target:	VCX2		
Alternative Name:	VCX2		
Background:	Variable charge X-linked protein 2 (Variable charge protein on X with two repeats) (VCX-2r) (Variably charged protein X-B) (VCX-B),FUNCTION: May mediate a process in spermatogenesis or may play a role in sex ratio distortion.		
Molecular Weight:	14.7 kDa		
UniProt:	Q9H322		
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.		

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months