

Datasheet for ABIN7557020

CREBL2 Protein (AA 1-123) (His tag)



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Quantity:	1 mg
Target:	CREBL2
Protein Characteristics:	AA 1-123
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CREBL2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat Crebl2 Protein expressed in mammalien cells.
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Sequence:	MDDSKVVGGK VKKPGKRGRK PAKIDLKAKL ERSRQSAREC RARKKLRYQY LEELVSSRER
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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:	CREBL2
Alternative Name:	Crebl2 (CREBL2 Products)
Background:	CAMP-responsive element-binding protein-like 2,FUNCTION: Probable regulator of CREB1 transcriptional activity which is involved in adipose cells differentiation. May also play a regulatory role in the cell cycle. {ECO:0000269 PubMed:21728997}.
Molecular Weight:	14.0 kDa
UniProt:	Q32M00
Pathways:	Positive Regulation of fat Cell Differentiation
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

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