

Datasheet for ABIN7558073 RCOR3 Protein (AA 1-451) (His tag)



Overview

Quantity:	1 mg
Target:	RCOR3
Protein Characteristics:	AA 1-451
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RCOR3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Rcor3 Protein expressed in mammalien cells.
Sequence:	MPGMMEKGPE LLGKSRSANG GAKSPAGGGG SSANGGLHFS EPESGCSSDD EHGDVGMRVG
	AEYQARIPEF DPGATKYTDK DNGGMLVWSP YHSIPDAKLD EYIAIAKEKH GYNVEQALGM
	LFWHKHNIEK SLADLPNFTP FPDEWTVEDK VLFEQAFSFH GKSFHRIQQM LPDKTIASLV
	KYYYSWKKTR SRTSLMDRQA RKLANRHNQG DSDDDVEEAH PMDGNDSDYD PKKEAKREGN
	ADQPVQTSKI GLGRREYQSL QHRHHSQRSK CRPPKGMYLT QEDVVAVSCS PNAANTILRQ
	LDMELISLKR QVQNAKQVNS ALKQKMEGGI EEFKPPEAQT PQAPRTLGPS PPAPSSTPTP
	TVPIATLNQP PPLLRPTLPA APALHRQPPP LQQQARFIQP RPTLNQPPPP LIRPANSMPP
	RLNPRPVLTT VGGQQPPSLI GIQTDSQPSL H 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.

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Product Details	
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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, Western Blot
Grade:	custom-made
Target Details	

Target:	RCOR3
Alternative Name:	Rcor3 (RCOR3 Products)
Background:	REST corepressor 3,FUNCTION: May act as a component of a corepressor complex that represses transcription. {ECO:0000305}.
Molecular Weight:	49.8 kDa
UniProt:	Q6PGA0
Pathways:	Chromatin Binding

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

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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