

Datasheet for ABIN7560827 RIBC1 Protein (AA 1-379) (His tag)



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Quantity:	1 mg
Target:	RIBC1
Protein Characteristics:	AA 1-379
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RIBC1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Ribc1 Protein expressed in mammalien cells.
Sequence:	MYKLDLVSDP RELAAIEARR NREKERQSRF FNVRNRVMGV DVEALNYQVE ERKFREAIER
	NKDIAYGTKH AHYDLVAQML EKEEAERAYR LSKRVQDFRE QRQQQYKNGH EFDFWDPDQF
	QEFRVPYYEK DAYFGPASMQ YFFGEDLERA SHVRMQQEQM RYNLEKQLQE QQAAREEEAR
	AALLSDQLRL AADTRAAELA RLEESCRAAM RTAMANANKA QAAKQALQQR REQQRQQEAN
	LTEVKKQVTS DLLTENPQVA QRANAPHRVL PYCWKGMSAE QRAAIRKTQE TQRQEKKEQR
	QAEKLVEAEW GRQNKRLAEA ALELEEQERE LCAEFRRGLG SFNRELAKEQ QAQQNYLNSV
	IYTNQPTAHY YLQFNTSSR 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.
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

Liquid

Target Details

Target:	RIBC1	
Alternative Name:	Ribc1 (RIBC1 Products)	
Background:	RIB43A-like with coiled-coils protein 1	
Molecular Weight:	45.0 kDa	
UniProt:	Q9D0B8	

Application Details

Format:

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			

Handling

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