

Datasheet for ABIN7560754 RRS1 Protein (AA 1-365) (His tag)



Overview

Quantity:	1 mg
Target:	RRS1
Protein Characteristics:	AA 1-365
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RRS1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Rrs1 Protein expressed in mammalien cells.
Sequence:	MEGQRVEELL AKAEQEEAEK LQRITVHKEL ELEFDLGNLL ASDRNPPTVL RQAGPSPEAE
	LRALARDNTQ LLINQLWRLP TERVEEAVVA RLPEPATRLP REKPLPRPRP LTRWQQFARL
	KGIRPKKKTN LVWDEASGQW RRRWGYKRAR DDTKEWLIEV PGSADPMEDQ FAKRTQAKKE
	RVAKNELNRL RNLARAHKMQ MPSSAGLHPT GHQSKEELGR AMQVAKVSTA SVGRFQERLP
	KEKAPRGSGK KRKFQPLFGD FAAEKKNQLE LLRVMNSKKP RLDVTRATNK QMREEDQEEA
	AKRRKMSQKG KRKGGRQGPS GKRKGGPPGQ GEKRKGGLGS KKHSWPSALA GKKKGVPPQG
	GKRRK 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:

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	 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:	RRS1
Alternative Name:	Rrs1 (RRS1 Products)
Background:	Ribosome biogenesis regulatory protein homolog,FUNCTION: Involved in ribosomal large subunit assembly. May regulate the localization of the 5S RNP/5S ribonucleoprotein particle to the nucleolus. {ECO:0000250 UniProtKB:Q15050}.
Molecular Weight:	41.6 kDa
UniProt:	Q9CYH6
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