

Datasheet for ABIN7557366 ARRDC5 Protein (AA 1-325) (His tag)



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Quantity:	1 mg
Target:	ARRDC5
Protein Characteristics:	AA 1-325
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARRDC5 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Arrdc5 Protein expressed in mammalian cells.	
Sequence:	MSVVKSIEVV LPQDAVYLAG SIIDGQVVLT LNSTLVDPVV KVELVGRGYV EWNEEIGETR	
	DYSRDVICNN KADYVHKTKT FPIKDNWLRA GSHTFDFHFN LPPRLPSTFN SKIGHISYFV	
	QALCLDREHI LAKKKLYLLV QGISEFRQRN LSENSVSVEA EKKVSYNCCS QGWVSLHVQM	
	SKNTYVPGEK VTFTSEIRNH TGKYIKTVVF ALYAHVQYEG FTPSAERRRR ADSSELLRQM	
	ANARIPAFNS TTVVSAFNLP LVLSVSSGSQ ENEIMRTSYE LVVTIHLPWS LSTVKARLPI	
	IITSTREGQA DCPRLDELPY EDHMV 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.	
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different	
	isoform, please contact us regarding an individual offer.	
Characteristics:	Key Benefits:	

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made

Target Details

Target:	ARRDC5
Alternative Name:	Arrdc5 (ARRDC5 Products)
Background:	Arrestin domain-containing protein 5
Molecular Weight:	36.8 kDa
UniProt:	Q497K5

Buffer:

Application Details		
Application Notes:	We expect the protein to work for functional studies. 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	

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	