

Datasheet for ABIN7552300

ARID3C Protein (AA 1-412) (His tag)



Overview

Quantity:	1 mg
Target:	ARID3C
Protein Characteristics:	AA 1-412
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARID3C protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat ARID3C Protein expressed in mammalien cells.
Sequence:	MEALQKQQAA RLAQGVGPLA PACPLLPPQP PLPDHRTLQA PEGALGNVGA EEEEDAEEDE
	EKREEAGAEE EAAEESRPGA QGPSSPSSQP PGLHPHEWTY EEQFKQLYEL DADPKRKEFL
	DDLFSFMQKR GTPVNRVPIM AKQVLDLYAL FRLVTAKGGL VEVINRKVWR EVTRGLSLPT
	TITSAAFTLR TQYMKYLYPY ECETRALSSP GELQAAIDSN RREGRRQAYT ATPLFGLAGP
	PPRGAQDPAL GPGPAPPATQ SSPGPAQGST SGLPAHACAQ LSPSPIKKEE SGIPNPCLAL
	PVGLALGPTR EKLAPEEPPE KRAVLMGPMD PPRPCMPPSF LPRGKVPLRE ERLDGPLNLA
	GSGISSINMA LEINGVVYTG VLFARRQPVP ASQGPTNPAP PPSTGPPSSI LP 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

Target Details

Target:	ARID3C
Alternative Name:	ARID3C (ARID3C Products)
Background:	AT-rich interactive domain-containing protein 3C (ARID domain-containing protein 3C)
Molecular Weight:	44.1 kDa
UniProt:	A6NKF2

Application Details

Application betails	
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

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