

Datasheet for ABIN7546264 SPATA2L Protein (AA 1-424) (His tag)



Overview

Quantity:	1 mg
Target:	SPATA2L
Protein Characteristics:	AA 1-424
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPATA2L protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant SPATA2L Protein expressed in mammalian cells.
Sequence:	MGSSSLSEDY RQCLERELRR GRAGVCGDPS LRAVLWQILV EDFDLHGALQ DDALALLTDG
	LWGRADLAPA LRGLARAFEL LELAAVHLYL LPWRKEFTTI KTFSGGYVHV LKGVLSDDLL
	LKSFQKMGYV RRDSHRLMVT ALPPACQLVQ VALGCFALRL ECEILGEVLA QLGTSVLPAE
	ELLQARRASG DVASCVAWLQ QRLAQDEEPP PLPPRGSPAA YRAPLDLYRD LQEDEGSEDA
	SLYGEPSPGP DSPPAELAYR PPLWEQSAKL WGTGGRAWEP PAEELPQASS PPYGALEEGL
	EPEPSAFSFL SLRRELSRPG DLATPESSAA ASPRRIRAEG VPASAYRSVS EPPGYQAHSC
	LSPGALPTLC CDTCRQLHAA HCAALPACRP GHSLRVLLGD AQRRLWLQRA QMDTLLYNSP GARP
	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.

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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 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:	SPATA2L
Alternative Name:	SPATA2L (SPATA2L Products)
Background:	Spermatogenesis-associated protein 2-like protein (SPATA2-like protein)
Molecular Weight:	46.2 kDa
UniProt:	Q8IUW3
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

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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