

## Datasheet for ABIN7558785 SPATA2L Protein (AA 1-426) (His tag)



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Quantity:	1 mg
Target:	SPATA2L
Protein Characteristics:	AA 1-426
Origin:	Mouse
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 DDALALFTDG		
	LWGRADLAPA LQDLARAFEL LELAAVHLYL LPWRKEFTTI KTFSGGYVHV LKGVLSEELL		
	TRSFQKMGYV RRDNHRLMVT TPPPACQLVQ VALGCFALRL ECEILSEVLT QLGTSVLPAE		
	ELLRARRASG DVASCVAWLQ QRLAQDEEPP PLPPRGTPAT YGAPVDLYQD LQEDESSEAS		
	LYGEPSPGLD SPPVELAYRP PLWEQSAKLW GSGGQPWEPP ADDMHRASSP PYGALEEELE		
	PEPSAFSFLS LRRELSRSGD LAPPESPSSP GQASPRHRQA EAAASSAYGP AVEPLSYQAH		
	SCLSPGNLPT LCCDTCRQLH ATHCTALSAC RPTHSLRILL GDNQRRLWLQ RAQVDNLLYD		
	SPGAHP 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.		

### **Product Details**

# Key Benefits: Characteristics: · 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** SPATA2L Target: Alternative Name: Spata2l (SPATA2L Products) Background: Spermatogenesis-associated protein 2-like protein (SPATA2-like protein) Molecular Weight: 46.8 kDa UniProt: Q8BNN1 **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

## 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	