

## Datasheet for ABIN7546301 SPATA8 Protein (AA 1-105) (His tag)



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Overview	
Quantity:	1 mg
Target:	SPATA8
Protein Characteristics:	AA 1-105
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPATA8 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant SPATA8 Protein expressed in mammalian cells.
Sequence:	MAPAGMSGAQ DNSCLYQEIA PSFQRLPCPR TSSRHFSEAM TCPCGWRPFK GGPGGLKGPV
	WPAKEENSCS HGRIQRVQRR RVPSASPLIQ KINRRSVLFH PYCWS 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
	<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>

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•	State-of-the-art algorithm	used for plasmid	design (Gene	synthesis).
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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:	SPATA8
Alternative Name:	SPATA8 (SPATA8 Products)
Background:	Spermatogenesis-associated protein 8 (Spermatogenesis-related protein 8)
Molecular Weight:	11.7 kDa
UniProt:	Q6RVD6
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
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C

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Handling	
Storage Comment:	Store at -80°C.
Expiry Date:	12 months

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