

#### OriGene Technologies, Inc.

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# Product datasheet for TP308075

### SPATA2L (NM\_152339) Human Recombinant Protein

### **Product data:**

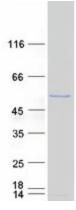
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human spermatogenesis associated 2-like (SPATA2L), 20 $\mu g$
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC208075 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MGSSSLSEDYRQCLERELRRGRAGVCGDPSLRAVLWQILVEDFDLHGALQDDALALLTDGLWGRADLAPA LRGLARAFELLELAAVHLYLLPWRKEFTTIKTFSGGYVHVLKGVLSDDLLLKSFQKMGYVRRDSHRLMVT ALPPACQLVQVALGCFALRLECEILGEVLAQLGTSVLPAEELLQARRASGDVASCVAWLQQRLAQDEEPP PLPPRGSPAAYRAPLDLYRDLQEDEGSEDASLYGEPSPGPDSPPAELAYRPPLWEQSAKLWGTGGRAWEP PAEELPQASSPPYGALEEGLEPEPSAFSFLSLRRELSRPGDLATPESSAAASPRRIRAEGVPASAYRSVS EPPGYQAHSCLSPGALPTLCCDTCRQLHAAHCAALPACRPGHSLRVLLGDAQRRLWLQRAQMDTLLYNSP GARP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	46 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 689552</u>



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	SPATA2L (NM_152339) Human Recombinant Protein – TP308075	
Locus ID:	124044	
UniProt ID:	<u>Q8IUW3</u>	
RefSeq Size:	2388	
Cytogenetics:	16q24.3	
RefSeq ORF:	1272	
Synonyms:	C16orf76; tamo	

## **Product images:**



Coomassie blue staining of purified SPATA2L protein (Cat# TP308075). The protein was produced from HEK293T cells transfected with SPATA2L cDNA clone (Cat# [RC208075]) using MegaTran 2.0 (Cat# [TT210002]).

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