

## **Product datasheet for TP308075M**

## OriGene Technologies, Inc.

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## SPATA2L (NM\_152339) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human spermatogenesis associated 2-like (SPATA2L), 100 µg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208075 protein sequence or AA Sequence: Red=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:** NP 689552





**Locus ID:** 124044

UniProt ID: Q8IUW3

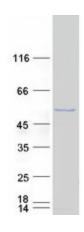
RefSeq Size: 2388

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]).