

Product datasheet for TP304174M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

SPAG7 (NM_004890) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human sperm associated antigen 7 (SPAG7), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC204174 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MADLLGSILSSMEKPPSLGDQETRRKAREQAARLKKLQEQEKQQKVEFRKRMEKEVSDFIQDSGQIKKKF QPMNKIERSILHDVVEVAGLTSFSFGEDDDCRYVMIFKKEFAPSDEELDSYRRGEEWDPQKAEEKRKLKE LAQRQEEEAAQQGPVVVSPASDYKDKYSHLIGKGAAKDAAHMLQANKTYGCVPVANKRDTRSIEEAMNEI

RAKKRLRQSGEELPPTS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 25.9 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 004881

Locus ID: 9552

UniProt ID: 075391





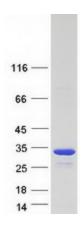
RefSeq Size: 1038

Cytogenetics: 17p13.2

RefSeq ORF: 681

Synonyms: ACRP; FSA-1

Product images:



Coomassie blue staining of purified SPAG7 protein (Cat# [TP304174]). The protein was produced from HEK293T cells transfected with SPAG7 cDNA clone (Cat# [RC204174]) using MegaTran 2.0 (Cat# [TT210002]).