

Product datasheet for **TP304174L**

SPAG7 (NM_004890) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human sperm associated antigen 7 (SPAG7), 1 mg

Species: Human

Expression Host: HEK293T

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

MADLLGSILSSMEKPPSLGDQETRRKAREQAARLKKLQEKEKQKQKVEFRKRMEKEVSDFIQDSGQIKKKF
QPMNKIERSILHDVVEVAGLTSFSFGEDDDCRYVMIFKKEFAPSDEELDSYRRGEEWDPQKAEERKRLKE
LAQRQEEEEAAQGPVWVSPASDYKDKYSHLIGKGAAKDAAHMLQANKTYGCVPVANKRDTRSIEEAMNEI
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](#)

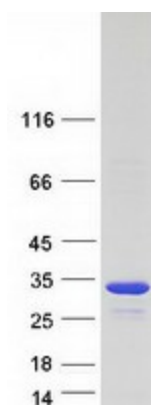
Locus ID: 9552

UniProt ID: [O75391](#)



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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]).