

Product datasheet for TP309934M

OriGene Technologies, Inc.

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SPIN2A (NM_019003) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human spindlin family, member 2A (SPIN2A), 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC209934 protein sequence **Clone or AA** Red=Cloning site Green=Tags(s)

Sequence:

MKTPNAQEAEGQQTRAAAGRATGSANMTKKKVSQKKQRGRPSSQPCRNIVGCRISHGWKEGDEPITQWKG

TVLDQVPINPSLYLVKYDGIDCVYGLELHRDERVLSLKILSDRVASSHISDANLANTIIGKAVEHMFEGE HGSKDEWRGMVLAQAPIMKAWFYITYEKDPVLYMYQLLDDYKEGDLRIMPESSESPPTEREPGGVVDGLI

GKHVEYTKEDGSKRIGMVIHQVETKPSVYFIKFDDDFHIYVYDLVKKS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 29 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 061876</u>

Locus ID: 54466

UniProt ID: Q99865, A0A024R9W1





RefSeq Size: 1351

Cytogenetics: Xp11.21

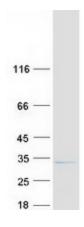
RefSeq ORF: 774

Synonyms: dJ323P24.1; DXF34; SPIN2; TDRD25

Summary: This gene encodes one of three members of the DXF34 gene family, located in a 100-kb region of

chromosome Xp11.21. [provided by RefSeq, Nov 2009]

Product images:



Coomassie blue staining of purified SPIN2A protein (Cat# [TP309934]). The protein was produced from HEK293T cells transfected with SPIN2A cDNA clone (Cat# [RC209934]) using MegaTran 2.0 (Cat# [TT210002]).