

Recombinant Human SPIN1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPIN1-6237H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SPIN1 MS Standard C13 and N15-labeled recombinant protein (NP_006708) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SPIN1 (Spindlin 1) is a Protein Coding gene. Diseases associated with SPIN1 include Marcus Gunn Phenomenon and Hypertropia. Gene Ontology (GO) annotations related to this gene include methylated histone binding. An important paralog of this gene is SPIN3.
Molecular Mass	29.4 kDa
AA Sequence	MKTPFGKTPGQSRADAGHAGV SANMMKKRTSHKKHRSSVGPSKPV SQPRRNIV GCRIQHWKEGNGPVTQWKGT VLDQVPVNP SLYLIK YDGFDCVYGLELNKDERVS ALEVLPDRVATSRISDAHLADTMIGKAVEHMFETEDGSKDEWRGMVLARAPVMNT WFYITYEKDPVLYMYQLLDDYKEGDLRIMPDSNDSPPAEREPGEVVD SLVGKQVEY AKEDGSKRTGMVIHQVEAKPSVYFIKFD DDFHIYVYDLVKTSTRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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 45-1 Ramsey Road, Shirley, NY 11967, USA

conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SPIN1 spindlin 1 [Homo sapiens (human)]

Official Symbol SPIN1

Synonyms SPIN1; spindlin 1; SPIN; spindlin-1; ovarian cancer-related protein; OCR; spindlin

Gene ID 10927

mRNA Refseq NM_006717

Protein Refseq NP_006708

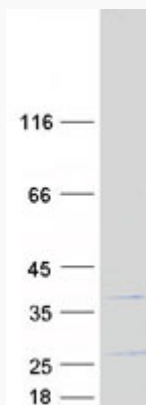
MIM 609936

UniProt ID Q9Y657

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SDS-PAGE

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