

Recombinant Human SPIN3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPIN3-4634H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SPIN3 MS Standard C13 and N15-labeled recombinant protein (NP_001010862) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SPIN3 (Spindlin Family Member 3) is a Protein Coding gene. Diseases associated with SPIN3 include Mental Retardation, X-Linked, Syndromic, Martin-Probst Type and Patent Foramen Ovale. An important paralog of this gene is SPIN1.
Molecular Mass	29 kDa
AA Sequence	MKTPFGKAAAGQRSRTGAGHGVSVMIKRKAHKKHRSRPTSQPRGNIVGCRIQ HGWKDGDEPLTQWKGTVLDQVPVNPSLYLIKYDGFDCVYGLELHRDERVSSLEVLP NRVASSRISDTHLAEIMVGKAVEHIFETEESKNEWGMVLAQAPVMNTWFIYITEK DPVLYMYQLDDYKDGDLRILQDSNDSPLAEREPEVIDSLVGKQVEYAKDDGSKR TGMVIHQVEAKPSVYFIKFDFFFHIVYDLVKTSTRTRPLEQKLISEEDLAANDILDYK DDDDKV
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 conditions.

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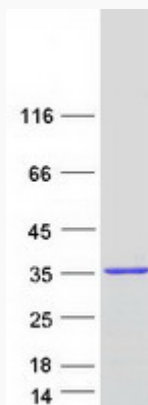
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SPIN3 spindlin family member 3 [Homo sapiens (human)]
Official Symbol	SPIN3
Synonyms	SPIN3; spindlin family member 3; SPIN-3; TDRD27; bA445O16.1; spindlin-3; bA445O16.1 (DXF34); spindlin-like protein 3
Gene ID	169981
mRNA Refseq	NM_001010862
Protein Refseq	NP_001010862
UniProt ID	Q5JUX0

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SDS-PAGE

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