

Product datasheet for **TP315063L**

SPIN3 (NM_001010862) Human Recombinant Protein

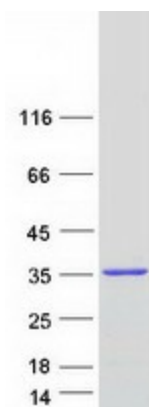
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human spindlin family, member 3 (SPIN3), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC215063 representing NM_001010862 Red =Cloning site Green =Tags(s)
	MKTPFGKAAAGQRSRTGAGHGVSVMIKRKAHKKHRSRPTSQPRGNIVGCRIQHGWKDGDDEPLTQWKG TVLDQVPVNPSLYLIKDYDGFDCVYGLELHRDERVSSLEVLPNRVASSRISDTHLAEIMVGKAVEHIFETE EGSKNEWRGMLAQAPVMNTWFYITYEKDPVLYMYQLDDYKDGDLRILQDSNDSPLAEREPEVIDSLV GKQVEYAKDDGSKRTGMVIHQVEAKPSVYFIKDDDFHIYVYDLVKTS
	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_001010862</u>
Locus ID:	169981
UniProt ID:	<u>Q5JUX0</u>



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RefSeq Size:	4479
Cytogenetics:	Xp11.21
RefSeq ORF:	774
Synonyms:	bA445O16.1; SPIN-3; TDRD27
Summary:	Exhibits H3K4me3-binding activity.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified SPIN3 protein (Cat# [TP315063]). The protein was produced from HEK293T cells transfected with SPIN3 cDNA clone (Cat# [RC215063]) using MegaTran 2.0 (Cat# [TT210002]).