Recombinant Human SPIN3 protein, His & S-tagged

Cat. No. SPIN3-1582H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SPIN3 aa. (Met1~Leu77 (Accession # Q5JUX0)) fused with N-terminal His & S tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Met1~Leu77
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 13.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

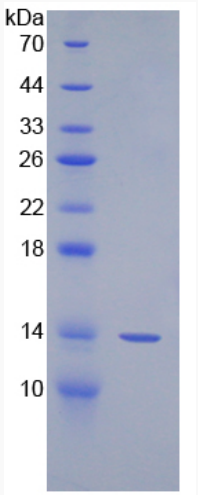
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	-80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.
Isoelectric Point	9.9

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_001010862.2
Protein Refseq	NP_001010862.2
UniProt ID	Q5JUX0

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE	 15% SDS-PAGE

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA