

Recombinant Human SPAG16 protein, GST-tagged

Cat. No. SPAG16-4631H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SPAG16 protein(Q8N0X2)(1-183aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-183aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	47.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	SPAG16 sperm associated antigen 16 [Homo sapiens]
Official Symbol	SPAG16
Synonyms	SPAG16; sperm associated antigen 16; sperm-associated antigen 16 protein; DKFZp666P1710; FLJ22724; PF20; WDR29; WD repeat domain 29; pf20 protein homolog; sperm-associated WD repeat protein; FLJ37717; MGC87036;
Gene ID	79582
mRNA Refseq	NM_001025436
Protein Refseq	NP_001020607
MIM	612173
UniProt ID	Q8NOX2

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