Recombinant Human SPAG9, GST-tagged

Cat. No. SPAG9-2896H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SPAG9 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	199-273aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	SPAG9 sperm associated antigen 9 [Homo sapiens]
Official Symbol	SPAG9
Synonyms	SPAG9; sperm associated antigen 9; C-Jun-amino-terminal kinase-interacting protein 4; c Jun NH2 terminal kinase associated leucine zipper protein; cancer/testis antigen 89; CT89; FLJ13450; FLJ14006; FLJ26141; FLJ34602; HLC 4 protein; HLC4; HSS; JLP; JNK interacting protein; JNK associated leucine zipper protein; JNK/SAPK

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	associated protein; KIAA0516; lung cancer oncogene 4; Max binding protein; MGC14967; MGC74461; MGC117291; PHET; PIG6; proliferation inducing gene 6; sperm specific protein; sperm surface protein; SYD1; sunday driver 1; Max-binding protein; JNK/SAPK-associated protein; proliferation-inducing gene 6; protein highly expressed in testis; human lung cancer oncogene 6 protein; mitogen-activated protein kinase 8-interacting protein 4; c-Jun NH2-terminal kinase-associated leucine zipper protein; HLC6; JIP4; HLC-6; JIP-4;
Gene ID	9043
mRNA Refseq	NM_001130527
Protein Refseq	NP_001123999
MIM	605430
UniProt ID	O60271
Chromosome Location	17
Pathway	Arf6 trafficking events, organism-specific biosystem; CDO in myogenesis, organism-specific biosystem; Developmental Biology, organism-specific biosystem; Myogenesis, organism-specific biosystem;
Function	JUN kinase binding; kinesin binding; mitogen-activated protein kinase p38 binding; phosphatidylinositol 3-kinase binding;

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