

Product datasheet for **AR51091PU-N**

SPAG7 (1-227, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	SPAG7 (1-227, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMADLLGS ILSSMEKPPS LGDQETRRKA REQAARLKKL QEKEKQKVE FRKRMEKEVS DFIQDSGQIK KKFQPMNKIE RSILHDVVEV AGLTSFSFGE DDDCRYVMIF KKEFAPSDEE LDSYRRGEEW DPQKAEERK LKELARQEE EAAQQGPVWV SPADYKDKY SHLIGKGAAK DAAHMLQANK TYGCVPVANK RDTRSIEEAM NE
Tag:	His-tag
Predicted MW:	28 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 7.5) containing 0.15M NaCl, 30% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human SPAG7 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_004881
Locus ID:	9552
UniProt ID:	O75391
Cytogenetics:	17p13.2
Synonyms:	ACRP; FSA-1



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Summary:

SPAG7 contains 1 R3H domain. This protein is detected in fetal brain and localized in the nucleus.

Product images: