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SPAG7, 1-227aa, Human, His tag, E.coli

产品货号: TP04010

第三版

别名:Sperm-associated antigen 7, ACRP, FSA-1

描述:SPAG7 contains 1 R3H domain. This protein is detected in fetal brain and localized in the nucleus. Recombinant human SPAG7 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 7.5) containing 0.15M NaCl, 30% glycerol, 1mM DTT.

分子量:28 kDa (250aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMADLLGSILSSMEKPPSLGDQETRRKAREQAARLKKLQEQEKQQKVEFRKRMEKEV
SDFIQDSGQIKKKFQPMNKIERSILHDVVEVAGLTSFSGEDDDCRYVMIFKKEFAPSDEELDSYRRGEEWDPQKAEKRL
KELAQREQEEAAQQGPVVVSPASDYKDKYSHLIGGAAKDAAHMLQANKTYGCVPVANKRDTRSIEEAMNEIRAKRL
RQSGEELPPTS

纯度:> 95% by HPLC

浓度:0.5 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.