9051 Mira Mesa Blvd, #910094
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SPAG7 Human

Sperm Associated Antigen 7 Human Recombinant
RCP2212

Product Overview

Name	SPAG7 Human
Description	
Sperm Associated Antigen 7 Human Recombinant	
Accession (Primary)	O75391
Synonyms	
ACRP, FSA-1, Sperm-associated antigen 7, SPAG7.	
Introduction	
Sperm Associated Antigen 7 (SPAG7) is comprised of 1 R3H domain. SPAG7 is detected in fetal brain and localized in the nucleus.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear solution.	
Formulation	
SPAG7 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer, (pH 7.5), 0.15M NaCl, 30% glycerol and 1mM DTT.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MADLLGS ILSSMEKPPS LGDQETRRKA REQAARLKKL QEQEKQQKVE FRKRMEKEVS DFIQDSGQIK KKFQPMNKIE RSILHDVVEV AGLTSFSFGE DDDCRYVMIF KKEFAPSDEE LDSYRRGEEW DPQKAEEKRK LKELAQRQEE EAAQQGPVVV SPASDYKDKY SHLIGKGAAK DAAHMLQANK TYGCVPVANK RDTRSIEEAM NEIRAKKRLR QSGEELPPTS.	
Precautions	
SPAG7 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (O75391)