9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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ZNF346 Human

Zinc Finger Protein 346 Human Recombinant
RCP2615

Product Overview

Name	ZNF346 Human
Description	
Zinc Finger Protein 346 Human Recombinant	
Accession (Primary)	Q9UL40
Synonyms	
Zinc finger protein 346, JAZ, Zfp346, ZNF346.	
Introduction	
ZNF346 is a nucleolar, zinc finger protein which specially binds to double-stranded RNA or RNA/DNA fusions, instead of DNA alone. Zinc finger domains vital for dsRNA binding and essential for its nucleolar localization. ZNF346 takes part in cell growth and survival.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The ASCC1 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM 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 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MEYPAPA TVQAADGGAA GPYSSSELLE GQEPDGVRFD RERARRLWEA VSGAQPVGRE EVEHMIQKNQ CLFTNTQCKV CCALLISESQ KLAHYQSKKH ANKVKRYLAI HGMETLKGET KKLDSDQKSS RSKDKNQCCP ICNMTFSSPV VAQSHYLGKT HAKNLKLKQQ STKVEALHQN REMIDPDKFC SLCHATFNDP VMAQQHYVGK KHRKQETKLK LMARYGRLAD PAVTDFPAGK GYPCKTCKIV LNSIEQYQAH VSGFKHKNQS PKTVASSLGQ IPMQRQPIQK DSTTLED.	
Precautions	

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ZNF346 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9UL40)