

Zinc Finger Protein 346 Human Recombinant

Item Number	rAP-4031
Synonyms	Zinc finger protein 346, JAZ, Zfp346, ZNF346.
Description	ZNF346 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 317 amino acids (1-294) and having a molecular mass of 35.3 kDa. ZNF346 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q9UL40
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMEYPAPA TVQAADGGAA GPYSSSELLE GQEPDGVRFD RE-RARRLWEA VSGAQPVGRE EVEHMIQKNQ CLFTNTQCKV CCALLISESQ KLAHYQSKKH ANKVKRYLAI HGMETLKGET KKLDSQKSS RSKDKNQCCP ICNMTFSSPV VAQSHYLGKT HAKNLKLLKQQ STKVEALHQN REMIDPKFC SLCHATFNDP VMAQQHYVGK KHRKQETLKL LMARYGRAD PAVTDFPAGK GYPCKTCKIV LNSIEQYQAH VSGFKHKHNS PKTVASSLGQ IPMQRQPIQK DSTTLED.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	The ASCC1 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**