

Product datasheet for **SC200829**

AKIP (AURKAIP1) (NM_017900) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	AKIP
Synonyms:	AIP; AKIP; MRP-S38
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_017900
Insert Size:	95 bp
Insert Sequence:	>SC200829 3'UTR clone of NM_017900 The sequence shown below is from the reference sequence of NM_017900. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC ACCCCCAAGATCTACCTGCGGGGCAAAAGTCTGGCGCCGCCCTTCCCGCCGTTGCTGCTGTGATCC GTAGTAATAAATTCTCAGAGGACTCA ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCCCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.



RefSeq: NM_017900.3

Summary: May act as a negative regulator of Aurora-A kinase, by down-regulation through proteasome-dependent degradation.[UniProtKB/Swiss-Prot Function]

Locus ID: 54998

MW: 3.7