

Product datasheet for **SC215496**

ACTR8 (NM_022899) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ACTR8 (NM_022899) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ACTR8
Synonyms:	ARP8; hArp8; INO80N
ACCN:	NM_022899
Insert Size:	1683 bp



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Insert Sequence: >SC215496 3'UTR clone of NM_022899
 The sequence shown below is from the reference sequence of NM_022899. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTACGAGAGCGGGCTGCGTTTGTGTGGTGAATGGGGAGGAAATGTCACTGCCGAAGACCAAAAAACAAGC
TTCTTGGTATAAAAGACTCTTACAGAATATGTGTATTGTAATTTATTGATCTGGATGCTTAAAGTGCAT
GGACAGTAAATGAATTTGAACTTTATGTTGAGGACATGACATTGGTTTAAAAATATAAACTGCTTTTGA
GCAGTTTGTAGTCAGGGCATTGAGAATAAATAGGAACTTTCTCTTCAGTTGTAACCTCTCTGGCCCTCTC
TCAGGGTCTCATAAACTCCCGAGTGTAAACGTTGCTATTGAAGGTTCTCATGTGGTGAAGCCCTTC
ATTTAAGTTGGCTTGAATCTCATCAGCAGGCAGCTCATGCAACCATGAGGGATAGTATGTGACGAGGG
AGAAGTGTCCACTCATGCCATTTTCTCTTGTCTAGTATTTTATTAGGATCTAAAGTTGTCTGAGTTA
AATGCACCTTATGTGACTCATGTGCTCTTAGAATCCCAATAGGGGGAAAAAGTTTTGGTGGTTTTTG
TTTTTTTTTTCATTTTCTGTTGGATTACAGAAAAAGAATGGGACCCATTAGGTCTCGATTTCCAAAGG
TAAAGATGGAAGGCTGGGCAGACTGGCTTTTGTACCTGACATGCCGTAGGGTGAGCTTAGAGGAAGAA
AGAAAAACAATTTTATTTGGCCAAAACAGAACAAATGCTGAAAAGGAAATCTTGTTTTTTTCCTAAAGC
CAAATAGAAATGATTTGGGTATAATTTAAGAGTCTTGTGTTGTACAGATATGGTGACTGATGTAGTTA
TTAATACTACCACTTAGTCATCAAGCCTCAATTTTCTTTACCTGAAGGATTAAGTGAAGCTTTTGG
AGTTTCATGATGTTTCAGTATGATCAGTTAACCTTAACCTCTGAGCATCCTGAAGCAAAATCTAAATAATG
CAGCTATTACCACTGGTGGTCCAGGCTCTGGTGAAGCCCTCTGAGCCAGGAGGAAGAGAAAGCATTGT
CCAGAGGTAGGAACACAGTCTGGGAGCCAGAGCTCTGGGAGGAGTGGGAAAAATGCTGCTCCTGCTGC
TTGCTTCTAGGCACCTGCTTCCGCCATCTCACTTACCATGGCTAGAGATGGGGGTGAGACTGGGGAAAG
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ATGCCGTTACCTGAGCATTGTATCAATGGGAGTACCCTCTGTAAGTCTCAGTAGGTTACAAATGAA
GAGTCCACCAGTATTAGAAACAATTTAACTTGGCAGTACCAACTGGGATGTGTGCCTTCAATTTGAAA
ATTGTATGTTTTATTTTTAAATTTGTTAACAGCATTATTTATAGAGTATTGATGTCATTTATGTTTC
TGAGGTGTTTCAACACAATTTGGATCAGCTGCCTGTTTGCAAAAACATAATATATTTCTGTTAAACAG
TTCTTCACCTAACAGCATATTGCTTTATAACTGGTAGAGCTGTTTCAAAGGAAGTTGGTTTCTGGTCC
AAGTTTTGACCTAAACCATGTCCATCTTCTATTACCAGCACTTACAAGCACTGTGAAAACCTGATCATGA
CAAATAAGTAAAAATTTGCTACATTA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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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.

RefSeq: [NM_022899.5](#)

Summary: Plays an important role in the functional organization of mitotic chromosomes. Exhibits low basal ATPase activity, and unable to polymerize.[UniProtKB/Swiss-Prot Function]

Locus ID: 93973

MW: 64.7