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(PDF) Mammalian artificial chromosomes: A review
A mammalian artificial chromosome (MAC) may be assembled through the juxtaposition of three kinds of DNA elements: a centromere, several DNA replication origins, and two telomeric repeats.

Mammalian artificial chromosomes - ScienceDirect

281 Mammalian artificial chromosomes William Brown^a, Raoul Heller^a, Marie-Louise Loupartfi, Ming-Hong Shen^a and Aarti Chand^a The development of candidate vectors and of techniques for their manipulation by sequence targeting suggest that a mini-chromosome vector system for the mouse germline may be at hand.

Mammalian artificial chromosomes: A review | SpringerLink

A mammalian artificial chromosome (MAC) may be assembled through the juxtaposition of three kinds of DNA elements: a centromere, several DNA replication origins, and two telomeric repeats. The

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Mammalian artificial chromosomes - ScienceDirect

A mammalian artificial chromosome would enable analysis of the cis-acting DNA sequences necessary for mammalian chromosome function and would allow large numbers of genes in a defined sequence environment to be introduced into experimental animals, agricultural livestock or human cells.

Mammalian Artificial Chromosomes (MACs) - Farr - - Major ...

By analogy with yeast artificial chromosomes, a mammalian artificial chromosome (MAC) would be a molecule of defined structure comprising combinations of various cloned or synthesized chromosomal elements that had been individually manipulated, tested and optimized as part of a controlled construction process.

Human artificial chromosome - Wikipedia

A human artificial chromosome (HAC) is a microchromosome that can act as a new chromosome in a population of human cells. That is, instead of 46 chromosomes, the cell could have 47 with the 47th being

very small, roughly 6-10 megabases (Mb) in size instead of 50-250 Mb for natural chromosomes, and able to carry new genes introduced by human researchers. Ideally, researchers could integrate

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Because the mammalian artificial chromosomes of this invention are replicated autonomously and maintained in mammalian cells, these mammalian artificial chromosomes can act as a vector when a foreign gene is to be introduced into the mammalian cells, and a vector when a foreign gene is to be expressed in the mammalian cells.

[Mammalian artificial chromosome pilot production facility ...](#)

A pilot production facility has been established to isolate mammalian artificial chromosomes at high purity by using flow cytometric techniques. Dicentric chromosomes have been generated by the targeted amplification of pericentric heterochromatic and centromeric DNA by activating the megareplicator. Breakage of these dicentric chromosomes generates satellite DNA-based artificial

[Novel Method to Load Multiple Genes onto a Mammalian ...](#)

Mammalian artificial chromosomes are natural chromosome-based vectors that may carry a vast amount of genetic material in terms of both size and number. They are reasonably stable and segregate well in both mitosis and meiosis. A platform artificial chromosome expression system (ACEs) was earlier

[Structural Biochemistry/DNA recombinant techniques ...](#)

Artificial chromosome vectors also make it easier to store through bacterial cells rather than mammalian cells. There are two types of artificial chromosomes: Bacterial artificial chromosome (BAC) and yeast artificial chromosomes (YAC).

[Artificial Chromosome | Encyclopedia.com](#)

Chromosomes, Artificial Artificial chromosomes are laboratory constructs that contain DNA sequences and that perform the critical functions of natural chromosomes. They are used to introduce and control new DNA in a cell, to study how chromosomes function, and to map genes in genomes.

[Artificial Chromosomes Present in Human Genome](#)

Read this article to learn about the artificial chromosomes present in human genome. There are four types of artificial chromosomes. They are: (1) Yeast Artificial Chromosomes (2) Bacterial Artificial Chromosomes (3)

Mammalian Artificial Chromosomes and (4) Artificial Human Chromosomes.

US20020076811A1 - Mammalian artificial chromosomes ...

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