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Genetic evolution method of cell culture for mammalian and creating of human 2n=44

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We have used the method of reducing the number and structural changes of chromosomes primary cell cultures of calf kidney, during passage through of the passages, 32 to 60. The observation of diploid is the number fixed of chromosomes in all cell. 2n=58; 2n=56; 2n=54; 2n=52; 2n=50; 2n=48; However, the number of autosomal arms was fixed (Nfa) 58; chromosomes were attached from centromere chromosomes were attached from centromere and change to submetacentric and metacentric chromosomes (Robertsonian translocations), Karyotype structure, 2n=60, (including 2 sex chromosomes and 58 autosomal acrocentric chromosomes) was normal to Passages 30, The results of this study as follows:

1-The karyotype evolution Species match by the fusion of the 4 acrocentric to 2 Submeta or Meta

2-The evolution of species is always than 2n more start to fewer declines

3-Each Species and its family has fixed exclusive Nfa

Comparison between number 683 karyotype analysis of the orders primates The Number Five karyotype Match evolution of human; including 2n=54 Owl monkey¹; 2n=52 Nightmonkey²; 2n=50 Unknown³, 2n=48 Gorilla⁴; 2n=46 Human⁵; 2n=44 exception (Predicted) Human⁶; 2n=42 Rhesus Monkey⁷ and 3 Individual; 3 report error; 1 Unknown; 1 Predicted.Exceptional Human comes from two pair 2n=45; balanced translocation (14; 21) be fall that is about one-sixth of children are included, which into its creation with new technology.

Chimpanzees 2n=48 Nfa 82 & 80 Not match in the Family Hominidae

Biography

Fereydoun Kamali Dehghan has researcher Retired government; Department of Virology, Razi Vaccine & Serum Research Institute karyotyping section, Iran 1900; Training course studies cell culture the Kitasato institute in the Japan 1989; Certify Confirmed plan Exploitation and purification of plant proteins as Growth agent (cellular environment net) and mitogen 1994; the number 5 has letters patent invention of production plantsandhe is director of Pazhohanteb.Co and Articles are8Th Iranian Genetics Congress Iran 2003 Centric Fusions from Primary Cell Culture of Calf Kidney Applied to Chromosomal Evolution, Conservation and Speciation in the Bovidae 2008.

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