

State Cloning Legislation

<u>State</u>	<u>Reproductive cloning ban</u>	<u>“Therapeutic” cloning ban</u>	<u>Prohibition of State Funds</u>	<u>Permanent ban</u>	<u>Definition of “cloning”</u>
<b>Arkansas</b> [2003 SB 185]; Ark. Code § 20-16-1001 et. seq. (2004)	X	X		X	Asexual human reproduction, accomplished by introducing the genetic material from one or more human somatic cells into a fertilized or unfertilized oocyte whose nuclear material has been removed or inactivated so as to produce a living organism, at any stage of development, that is genetically virtually identical to an existing or previously existing human organism
<b>California</b> Cal. Bus. & Prof. §§ 16004, 16105; Cal. Health & Safety §§24185-24187 (2004)	X			X	Nucleus transfer from a human cell from whatever source into a human or nonhuman egg cell from which the nucleus has been removed for the purpose of, or to implant, the resulting product to initiate a pregnancy that could result in the birth of a human being.
<b>Iowa</b> Iowa Code §§ 707B.1-.4 (2004)	X	X		X	Human asexual reproduction, accomplished by introducing the genetic material of a human somatic cell into a fertilized or unfertilized oocyte whose nucleus has been or will be removed or inactivated, to produce a living organism with a human or predominantly human genetic constitution
<b>Michigan</b> Mich. Comp. Laws §§ 333.26401-06, 333.16274, 16275, 20197, 750.430a (2004)	X	X	X	X	Use of human somatic cell nuclear transfer technology (transferring the nucleus of a human somatic cell into an egg from which the nucleus has been removed or rendered inert) to produce a human embryo
<b>Missouri</b> Mo. Rev. Stat. § 1.217 (2004)			X	X	Replication of a human person by taking a cell with genetic material and cultivating such cell through the egg, embryo, fetal and newborn stages of development into a new human person

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<b>New Jersey</b> [2003 SB 1909/2003 AB 2840]; N.J. Stat. § 2C:11A-1 (2004)	X			X	The Replication of a human individual by cultivating a cell with genetic material through the egg, embryo, fetal and newborn stages into a new human individual.
<b>North Dakota</b> [2003 HB 1424]; N.D. Cent. Code §§ 12.1-39-01, 12.1-39-02 (2004)	X	X		X	Human asexual reproduction, accomplished by introducing the genetic material of a human somatic cell into a fertilized or unfertilized oocyte, the nucleus of which has been or will be removed or inactivated, to produce a living organism with a human or predominantly human genetic constitution
<b>Rhode Island</b> R.I. Gen. Laws §§ 23-16.4-1 - 4-4 (2004)  Sunset provision: July 7, 2010	X	Cell transfer and other cloning technologies not included in ban; mitochondrial, cytoplasmic and gene therapy not prohibited for research or animal creation			Use of somatic cell nuclear transfer for pregnancy prohibited (transferring the nucleus of a human somatic cell into an oocyte from which the nucleus has been removed).
<b>South Dakota</b> 2004 SB 184	X	X		X	Human asexual reproduction accomplished by introducing the nuclear material of a human somatic cell into a fertilized or unfertilized oocyte whose nucleus has been removed or inactivated to produce a living organism, at any stage of development, with a human or predominantly human genetic constitution.
<b>Virginia</b> Va. Code Ann. §§ 32.1-162.21-.22 (2004)	X	?		X	Transferring the nucleus from a human cell from whatever source into an oocyte from which the nucleus has been removed or rendered inert in order to create a human being

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**Expired Legislation:**

<p><b>Louisiana</b> La. Rev. Stat. Ann. §§ 1299.36.1-.6 (2003) Sunset Provision: July 1, 2003</p>	<p>X</p>	<p>Does not prohibit use of state funds for scientific research or cell- based therapies that do not involve human cloning</p>	<p>X</p>		<p>Identical to California</p>
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