## Stricken language would be deleted from and underlined language would be added to the law as it existed prior to this session of the General Assembly.

1	State of Arkansas	As Engrossed: S2/20/03		
2	84th General Assembly	A Bill		
3	Regular Session, 2003		SENATE BILL 185	
4				
5	By: Senators Critcher, Faris, Horn, Womack, Gullett, Capps, Laverty, Glover, Hendren, Bisbee, G.			
6	Jeffress, J. Jeffress, Holt, Trusty, Wilkins, Altes, Baker, Wooldridge			
7	By: Representatives Creekmore, Fite, Anderson, Green, Key, Bledsoe, Pritchard, Harris, Bright, Penix,			
8	Parks, Hutchinson, Rosenbaum, Borhauer, Kenney, Walters, Lamoureux, Bennett, J. Taylor, Matayo,			
9	Oglesby, Mack, Norton			
10				
11				
12	For An Act To Be Entitled			
13	AN ACT TO PROHIBIT HUMAN CLONING; AND FOR OTHER			
14	PURPOSES.			
15				
16	Subtitle			
17	AN ACT TO	O PROHIBIT HUMAN CLONING.		
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19				
20	BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:			
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22	SECTION 1. Arkansas	Code Title 20, Chapter 16,	, is amended to add an	
23	additional subchapter to read as follows:			
24	20-16-1001. Definit	ions.		
25	As used in this subc	hapter:		
26	(1) "Asexual reprod	uction" means reproduction	not initiated by the	
27	union of oocyte and sperm;	-		
28	(2) "Embryo" means	an organism of the species	homo sapiens from the	
29	single cell stage to eight	(8) weeks of development;		
30	(3) "Fetus" means a	n organism of the species h	nomo sapiens from eight	
31	(8) weeks of development until complete expulsion or extraction from $a$			
32	woman's body, or removal from an artificial womb or other similar environment			
33	designed to nurture the development of the organism;			
34	(4) "Human cloning" means human asexual reproduction, accomplished by			
35	introducing the genetic material from one (1) or more human somatic cells			
36	into a fertilized or unfertilized oocyte whose nuclear material has been			

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1 removed or inactivated so as to produce a living organism, at any stage of 2 development, that is genetically virtually identical to an existing or 3 previously existing human organism; 4 (5) "Oocyte" means the human female germ cell, the egg; and 5 (6) "Somatic cell" means a diploid cell, having a complete cell of 6 chromosomes, obtained or derived from a living or deceased human body at any 7 stage of development. 8 9 20-16-1002. Prohibited acts - Penalties. 10 (a) It is unlawful for any person or entity, public or private to intentionally or knowingly: 11 12 (1) Perform or attempt to perform human cloning; 13 (2) Participate in an attempt to perform human cloning; (3) Ship, transfer, or receive for any purpose an embryo 14 15 produced by human cloning; or 16 (4) Ship, transfer, or receive, in whole or in part, any oocyte, embryo, fetus, or human somatic cell, for the purpose of human cloning. 17 18 (b) A violation of subdivision (a)(1) or (a)(2) of this section, or 19 both, is a class C felony. (c) A violation of subdivision (a)(3) or (a)(4) of this section, or 20 21 both, is a Class A misdemeanor. 22 (d) In addition to any criminal penalty that may be levied, any person or entity that violates any provision of this section shall be subject to a 23 24 civil penalty of not less than two hundred fifty thousand dollars (\$250,000) 25 or twice the amount of any pecuniary gain that is received by the person or 26 entity, whichever is greater. 27 28 20-16-1003. Scientific research. 29 (a) This subchapter does not restrict areas of scientific research not 30 specifically prohibited by this subchapter, including research in the use of nuclear transfer or other cloning techniques to produce molecules, DNA, cells 31 32 other than human embryos, tissues, organs, plants, or animals other than 33 humans. 34 (b) This subchapter does not apply to in vitro fertilization, the 35 administration of fertility enhancing drugs, or other medical procedures used 36 to assist a woman in becoming or remaining pregnant, so long as that

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1	procedure is not specifically intended to result in the gestation or birth of		
2	a child who is genetically identical to another conceptus, embryo, fetus, or		
3	human being, living or dead.		
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5	20-16-1004. No right of action.		
6	This subchapter does not create a private right of action.		
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8	/s/ Critcher		
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