

SUBTITLE 2B. MARYLAND STEM CELL RESEARCH PROGRAM.~~90-1101. 5-2B-01.~~

(A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS INDICATED.

(B) "ADULT STEM CELL" MEANS A STEM CELL THAT:

- (1) IS DERIVED FROM HUMAN TISSUE; AND
- (2) IS OBTAINED AFTER BIRTH.

~~(B)~~ (C) "COMMISSION" MEANS THE STEM CELL RESEARCH COMMISSION IN THE DEPARTMENT.

~~(C)~~ (D) "COMMITTEE" MEANS THE MARYLAND INDEPENDENT SCIENTIFIC PEER REVIEW COMMITTEE THAT CONTRACTS WITH THE COMMISSION UNDER § 5-2B-06 OF THIS SUBTITLE.

(E) "CORPORATION" MEANS THE MARYLAND TECHNOLOGY DEVELOPMENT CORPORATION.

~~(D)~~ "EMBRYO" MEANS THE STAGE BETWEEN THE OVUM AND THE FETUS IN PRENATAL DEVELOPMENT.

~~(E)~~ (F) "FUND" MEANS THE MARYLAND STEM CELL RESEARCH FUND.

~~(F)~~ (G) "HUMAN CLONING" MEANS THE REPLICATION OF A HUMAN BEING THROUGH THE PRODUCTION OF A PRECISE GENETIC COPY OF NUCLEAR HUMAN DNA OR ANY OTHER HUMAN MOLECULE, CELL, OR TISSUE, IN ORDER TO CREATE A NEW HUMAN BEING OR TO ALLOW DEVELOPMENT BEYOND AN EMBRYO.

~~(G)~~ (H) "INSTITUTIONAL REVIEW BOARD" HAS THE MEANING STATED IN THE FEDERAL REGULATIONS ON THE PROTECTION OF HUMAN SUBJECTS.

(I) "OOCYTE" MEANS A FEMALE GERM CELL OR EGG.

~~(H)~~ (J) "STATE-FUNDED STEM CELL RESEARCH" MEANS STEM CELL RESEARCH CONDUCTED USING DONATED UNUSED HUMAN EMBRYOS WHICH WERE CREATED FOR INDIVIDUALS BEING TREATED FOR INFERTILITY AND FOR WHICH A GRANT FROM THE FUND IS SOUGHT OR AWARDED:

(1) MATERIAL OBTAINED IN ACCORDANCE WITH § 5-2B-10 OF THIS SUBTITLE; OR

(2) ADULT STEM CELLS.

~~(I)~~ (K) "STEM CELL" MEANS A HUMAN CELL THAT HAS THE ABILITY TO:

- (1) DIVIDE INDEFINITELY;
- (2) GIVE RISE TO MANY OTHER TYPES OF SPECIALIZED CELLS; AND
- (3) GIVE RISE TO NEW STEM CELLS WITH IDENTICAL POTENTIAL.