

Global Gene Project Ruby Song

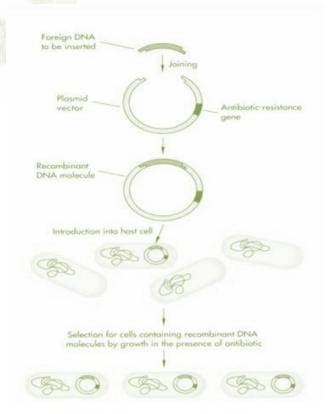
· Treating Diseases · Foresees to the Project

Richard Zhang

Alan Luo

Global Human Genome Project

- The theoretical basis of creating new creatures
- 25 years' development of Gene Project
- China's contribution to the Gene Project

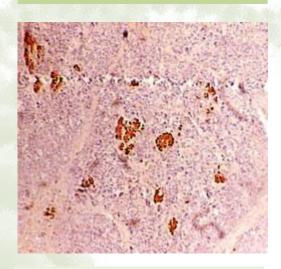


Treating Diabetes

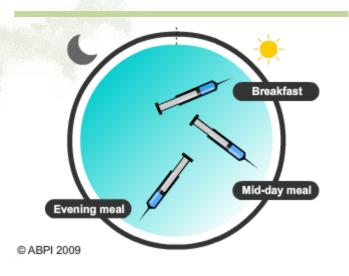
- The bad effects of diabetes
- Insulin injections treat type 1 diabetes
- Medicines treat type 2 diabetes



Treating Diabetes

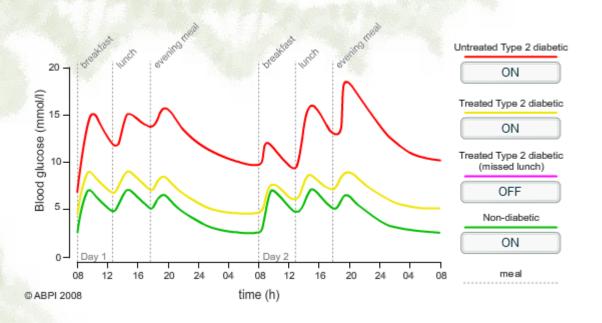


Medication can be taken to increase insulin secretion in the pancreas.



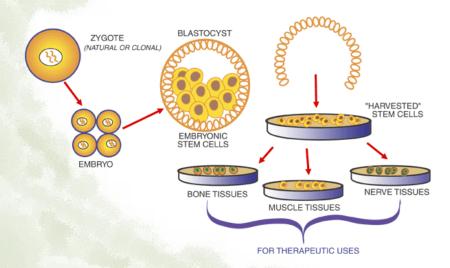
The time of insulin injection is very important

The efforts of treating diabetes



Foresees to the Gene Project

- Cloned Organs: Therapeutic Cloning
- Man-Made Creatures





References

Part 1:

http://www.gene123.cn/crack/IntroductionToGeneticEngineering/I2220.html

Part 2:

• http://www.abpischools.org.uk/page/modules/diabetes/diabetes5.cfm?coSiteNavigation_allTopic=1

Part 3:

- http://www.economist.com/node/16163154
- http://manbir-online.com/htm3/new.55.htm
- http://www.religioustolerance.org/clo_ther.htm
- http://www.ornl.gov/sci/techresources/Human_Genome/elsi/cloning.shtml#organsQ
- https://www.nytimes.com/2008/01/24/science/24cnd-genome.html?_r=1&pagewanted=all