

合成生物学公众认知调查  
Survey of the public awareness of synthetic biology

1. 您的年级

1.your grade:

- (1) 初中及以下  
(1)Junior high school and below
- (2)高中  
(2)Senior high school
- (3) 本科  
(3)Undergraduate
- (4) 硕士  
(4)Master
- (5) 博士  
(5)Doctor

2. 您的性别

2.Your gender

- (1) 男  
(1)Male
- (2) 女  
(2)Female

3. 您的专业

3.Your professional

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4. 您曾经是否了解过合成生物学吗?

4.Have you ever known about synthetic biology?

- (1)是 (请跳至第 6 题)  
(1)Yes(Please jump to question 6)
- (2) 否  
(2)No

5. 您是如何了解到合成生物学的? [多选题]

5.How do you learn about synthetic biology? [More than one choice]

- (1) 课程学习  
(1)Study some courses
- (2) 阅读书籍  
(2)Read some books

- (3) 媒体介绍
- (3)Introduced by the media
- (4) 知识讲座
- (4)By lecture
- (5) 相关宣传
- (5)By Propaganda
- (6)同学、朋友等的介绍
- (6)Introduced by friends,classmates and so on
- (7) 其他
- (8)Other

6. 您觉得凭借现在的生物技术完全合成一个全新的生命体有可能吗?

6.Do you think it is possible to synthesize a completely new life by the biological technology now?

- (1)有
- (1)Yes
- (2) 没有
- (2)No
- (3)不清楚
- (4)Don't know.

7. 您是否了解过基因工程?

7 do you know about genetic engineering?

- (1) 是
- (1)Yes
- (2) 否
- (2)No

8. 您是否知道合成生物学与传统的遗传工程的区别在于何处?

8.Do you know the difference between synthetic biology and traditional genetic engineering?

- (1)是
- (1)Yes
- (2) 否 (请跳至第 10 题)
- (2)No(Please jump to question 10)
- (3) 不确定
- (3)Not sure

9. 您觉得合成生物学与传统的遗传工程的区别在于何处?

9.What do you think is the difference between synthetic biology and traditional genetic engineering?

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10. 您平时是从哪些方面来了解生物遗传方面的知识的？ [多选题]

10.How do you get genetic knowledge? [More than one choice]

- (1) 课程学习
- (1)Study some courses
- (2) 阅读书籍
- (3)Read some books
- (3) 媒体介绍
- (4)Introduced by the media
- (4) 知识讲座
- (4)By lecture
- (5) 相关宣传
- (5)By Propaganda
- (6)同学、朋友等的介绍
- (6)Introduced by friends,classmates and so on
- (7) 其他
- (8)Other

11. 您对生物遗传方面感兴趣程度？ [单选题] [必答题]

11.How are you interested in biological heredity?

- (1) 很高
- (1)Very high
- (2) 较高
- (2)High
- (3) 一般
- (3)Commonly
- (4) 较低
- (4)Low
- (5) 很低
- (5)Very low

12. 您是否支持人类对于生物基因层面的改造？

12.Do you support the transformation of the biological gene?

- (1) 是
- (1)Yes
- (2) 否
- (2)No
- (3)说不清
- (4)Not sure

13. 您是否反对人类创造出人工的生物？

13.Do you object to the creation of artificial creatures?

- (1)是
- (1)Yes

- (2)否
- (2)No
- (3)说不清
- (3)Not sure

14. 您觉得人类是否具有权利任意处理所创造出来的结构简单的生物?

14.Do you think that humans have the right to manage arbitrarily the simple creatures that are created by humans?

- (1)是
- (1)Yes
- (2) 否
- (2)No
- (3) 说不清
- (3)Not sure

15. 您觉得基因技术存在的风险程度?

15.How do you think about the risk of gene technology exists?

- (1) 很高
- (1)Very high
- (2) 较高
- (2)High
- (3)一般
- (3)Commonly
- (4) 较低
- (4)Low
- (5)很低
- (5)Very low

16. 您觉得遗传技术带给人类的是弊大于利还是利大于弊?

16.Do you think genetic technology brings more harm than good or more good than harm?

- (1) 弊大于利
- (1)more harm than good
- (2) 利大于弊
- (2)more good than harm
- (3)说不清
- (3)Not sure

17. 您觉得在基因技术方面的监管应该由谁主要负责?

17.Who do you think is responsible for the supervision of the genetic technology?

- (1) 科学家自我管理
- (1)Scientist
- (2)政府等外部机构

- (2)Government
- (3) 公众舆论监督
- (3)Public
- (4)其他
- (4)Other

18. 在以下几句话中，请选择您对于它的同意程度  
18.How do you agree with the following sentences?

	非常不同意 Strongly disagree	不同意 Disagree	一般 Common	同意 Agree	非常同意 Strongly agree
基于我国目前制度，我们应该加大对于基因方面的监管。 <b>We should strengthen the regulation of genetic technology according to the current institution.</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
基因技术可以很大程度上改善人类现有生活。 <b>Genetic technology can strongly improve our lives .</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
基因技术是可以完全被人类所掌控的。 <b>Genetic can be controlled by humans completely.</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
人类对于基因的了解、认识和改造对于人类来说有极大的意义。 <b>It's a great significance for humans to learn, know and transform gene.</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
在伦理上面，基因技术并不存在很大的问题。 <b>Genetic technology is not a big problem for ethics.</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
基因技术存在一些风险，但是总的来说，基因技术是有益的。 <b>Although there is some risk in the genetic technology, it's beneficial in general.</b>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

19. 您是否对于合成生物学以及基因技术有着自己的看法？请问是什么？  
19.Do you have your own opinion on synthetic biology or genetic technology?What is it?

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