Genetics: The Science of Heredity . Enrich

Genetic Crosses With Two Traits

In his work with garden peas, Mendel also set up crosses in which he studied the inheritance of two traits at one time. For example, he crossed tall plants having green pods (TTGG) with short plants having yellow pods (ttgg). The F_1 offspring showed both traits controlled by dominant alleles, tall and green. Mendel allowed the F₁ offspring to self-pollinate. The F₂ offspring had four different phenotypes: tall plants with green pods, tall plants with yellow pods, short plants with green pods, and short plants with yellow pods. These results led Mendel to formulate the Law of Independent Assortment, which states that alleles of one gene separate or assort independently of alleles of another gene. In other words, the distribution of alleles of one gene does not affect the distribution of alleles for another gene.

Study the Punnett square of a genetic cross between two pea plants with two different traits.

Then answer the questions that follow.

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F ₂ Generation	ra	Troc	ПС	ngg	Trong
	rg	Ticg	77gg	TiGg	Tigg
	eG	Tree	TiGa	arG G	trGg

Answer the following questions on a separate sheet of paper.

- What are all the possible combinations of alleles that each F₁ parent can pass on to the offspring?
- 2. What are the possible genotypes of the F₂ offspring? What are the possible phenotypes of the F₂ offspring?
- 3. What is the probability that an F₂ offspring will be tall with green pods? What is the probability that an F₂ offspring will be short with yellow pods?

Genetic Crosses With Two Traits Enrich Answers

Jin-Ying Zhang

Genetic Crosses With Two Traits Enrich Answers:

Uncover the mysteries within Crafted by is enigmatic creation, Discover the Intrigue in **Genetic Crosses With Two Traits Enrich Answers**. This downloadable ebook, shrouded in suspense, is available in a PDF format (Download in PDF: *). Dive into a world of uncertainty and anticipation. Download now to unravel the secrets hidden within the pages.

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