

Genetics Vocabulary

Word Bank:

different two both progeny prevents events
code cross trait homozygous ABO
offspring genes expresses single many
number physical combinations producing
neither identical gamete independently

1. **Hybrid** - An organism that has two _____ alleles for a trait.
2. **Dominant** - An allele whose trait always shows up in the organism when it is present.
3. **Gene** - The set of information that controls a trait; _____ in the DNA.
4. **Alleles** - The different forms of a gene.
5. **Heredity** - The passing of traits from parents to _____.
6. **Purebred** - The offspring of many generations that have the same traits.
7. **Trait** - A characteristic that an organism can pass to offspring through _____.
8. **Genetics** - The scientific study of heredity.
9. **Probability** - A _____ that describes how likely it is that an event will occur.

Genetics Vocabulary 1 Answer Key

Michal Rosen-Zvi

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

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