

## Sickle Cell Alleles Simbio Answers

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Sickle Cell Alleles Simbio Answers It is genetic. Sickle-cell anemia is associated with a gene that encodes part of the hemoglobin molecule (called the Hb gene). Hemoglobin is the protein in red blood cells that carries oxygen. The allele for the normal hemoglobin protein is called HbA and the allele for sickle cell anemia is called HbS.

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eliminate the disease gene? The answer is that although the sickle-cell allele can cripple your red blood cells, it can also protect you against malaria. Having one copy of HbS (the sickle-cell allele) protects you from becoming sick from malaria. Heterozygous (HbS/HbA) red blood cells that become infected with the malaria protozoa will sickle. The body's immune system recognizes that something is wrong with the sickled cells and disposes of them.

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Lab (Workbook): [Sickle-Cell Alleles](#). An interactive simulation of the classic malaria and sickle-cell anemia system is used to explore natural selection and genetic drift. Students examine African villages with different malaria death rates. First they use the Hardy-Weinberg equation to calculate the expected proportion of sickle-cell carriers from HbS and HbA allele frequencies.

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The allele for the normal hemoglobin protein complex is called HbA, and the allele for hemoglobin that causes cells to sickle is called HbS. People who inherit the HbS allele from both parents (i.e. have the homozygous genotype HbS/HbS) will develop sickle-cell disease.

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