

Download Chapter 11 Study Guide Mendelian Patterns Of Inheritance Pdf Pdf

A quantitative trait locus (QTL) is a locus (section of DNA) which correlates with variation of a quantitative trait in the phenotype of a population of organisms. QTLs are mapped by identifying which molecular markers (such as SNPs or AFLPs) correlate with an observed trait. Evolutionary thought, the conception that species change over time, has roots in antiquity – in the ideas of the ancient Greeks, Romans, and Chinese as well as in medieval Islamic science.