

mRNA Vaccines: Exploring the Evidence

Use the information from the *Deciphering the Data* page and the *mRNA Vaccine* module on Learn.Genetics.utah.edu to answer the questions.

Questions

1. List two pieces of evidence that support the claim, "mRNA vaccines are highly effective and much safer than getting COVID."
 - a.
 - b.
2. What do you see as the most powerful or convincing piece of evidence related to mRNA vaccine safety or effectiveness?
3. If you could share one piece of evidence related to mRNA vaccine safety or effectiveness, what would it be?
4. List one similarity and one difference between an mRNA vaccine and a viral infection.
 - a. similarity:
 - b. difference:
5. What is a question that you still have?