

Species 2 is closer related to species 1 because they have the fewest differences in amino acids.

2. What caused the differences in amino acids?

A mutation caused the differences in amino acids. It probably occurred millions of years ago.

3. If the amino acid sequences are similar in two species, will the nucleotide sequence of their DNA also be similar? Why or why not?

Yes, if the amino acids are similar, the DNA will be similar because DNA codes for proteins and proteins are made of amino acids.

4. List some other proteins that could be used for biochemical comparison.

Insulin, cytochrome, amylase, actin, myosin

5. Write the DNA sequence for the portion of species 1 Hemoglobin protein shown above. Write the *RNA and DNA codons* in the boxes below:

GLY	LYS	VAL	ASP	VAL	ASP	GLU	VAL	GLY	GLY
GGU	AAA	GUU	GAU	GUU	GAU	GAA	GUU	GGU	GGU
CCA	TTT	CAA	CTA	CAA	CTA	CTT	CAA	CCA	CCA

GLU	LYS	LEU	HIS	VAL	ASP	PRO	GLU	ASP	PHE
GAA	AAA	UUA	CAU	GUU	GAU	CCU	GAA	GAU	UUU
CTT	TTT	AAT	GTA	CAA	CTA	GGA	CTT	CTA	AAA

ARG	LEU
CGU	UUA
GCA	AAT

6. How is biochemical comparison different from studying the fossil record?

The fossil record deals with traces of organisms that lived long ago; biochemical comparison looks at organisms that have intact DNA. It can be used to determine evolutionary relationships among species living today.

Analyzing Amino Acid Sequences Answer Key

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