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Lab – Biochemical 41

Evidence of Evolution .

Objectives: To examine amino acid sequences from different species and, using this information, determine the evolutionary relationships that may exist between them.

Background: The biochemical comparison of proteins is a technique used to determine evolutionary relationships among

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groups of organisms.

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Thus, scientists use biochemical evidence (the amino acid sequence of proteins) to establish how organisms have evolved. Hemoglobin, a component of red blood cells, is one of the most widely studied of all proteins. In this activity, you will analyze the amino acid sequence of the hemoglobin protein in

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three species: human,
horse and gorilla.

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Student Work

Evolution LAB#23:

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Origins and

Biochemical Evidence.

N.p., n.d. Web. 20 Apr.

2015. As scientist have

gained more detailed

knowledge about

biochemistry and how

it impacts the DNA of

organisms, the idea of

evolution has

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continued to give
reason to how and why

we have a such a
diverse biosphere. With

all of the evidence for
evolution ,gathered by

biochemical means,
the theory has gained

popularity not only
within the scientific

community but also
the general public.

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Evidence for

Evolution by Alex

Posley on Prezi ...

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c. Use this data to show how biochemical evidence can be used to support evolution.

Procedure Part A:

Amino Acid Sequence

1) Read the amino acid sequences from left to right beginning at the upper right hand corner of figure 39-1.

Compare the sequences of humans to the sequences of gorillas and horses. An example of a

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EVOLUTION If two

organisms have similar

DNA molecules, they

have similar proteins.

Similar proteins have

similar amino acid

sequences (orders).

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Here's a brief summary

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of the evidence that supports the theory of evolution by natural selection: Biochemistry is the study of the basic chemistry and processes that occur in cells. The biochemistry of all living things on Earth is incredibly similar, showing that all of Earth's organisms share a common ancestry.

What Evidence Supports the Theory

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Evidence for evolution:
anatomy, molecular
biology, biogeography,
fossils, & direct
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Evolution and natural
selection. Introduction
to evolution and
natural selection. Ape
clarification. Natural
selection and the owl
butterfly.

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Evidence for evolution (article) |

Khan Academy

Biochemical Evidence for Evolution -Adapted from McDougal Littell - Biology Labs

INTRODUCTION: One method scientists use to help determine the evolutionary relationships between organisms is to analyze and compare the molecular structure of proteins. Recall that proteins are made up

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of chains of amino

acids. There are 20

amino acids

Biochemical Evidence for Evolution

Sterol biosynthesis is nearly ubiquitous among eukaryotes; conversely, it is almost completely absent in prokaryotes (1). As a result, the presence of diverse steranes in ancient rocks is used as evidence for

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eukaryotic evolution

>2.7 billion years ago

(2). However, the

occasional presence of

sterols in prokaryotes

is poorly understood.

**Phylogenetic and
biochemical
evidence for sterol
synthesis ...**

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Activity. The study of
evolution using

homology consists of a
classification method

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based on analysis of antigen-antibody complexes found in the blood. Using a modified Nuttall precipitation technique, students will identify the source of each sample.

**Biochemical
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Activity | VWR**

Origins and biochemical evidence. By studying the basic biochemistry shared by

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many organisms, we can begin to piece together how biochemical systems evolved near the root of the tree of life.

However, up until the early 1980s, biologists were stumped by a "chicken and egg" problem: in all modern organisms, nucleic acids (DNA and RNA) are necessary to build proteins, and proteins are necessary to build nucleic acids - so which

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came first, the nucleic acid or the protein?

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Origins and biochemical evidence - Evolution

Explain how you determined the evolutionary relationship between organisms in the biochemical evidence for evolution lab when the human antiserum was added the wells that were most similarly related to the

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human would clot the most. the closest was the chimpanzee followed by the monkey, then the cow, and lastly the frog

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Directions for your
Evolution Evidence in
Amino Acid Sequences
Lab.

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Sequences Lab

16) biochemistry is considered the best evidence for evolution.

An important protein in animals called cytochrome c is used during cellular respiration. There are fewer differences in the amino acid sequence of this protein between more closely related species.

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Homepage

fossils. provides 41

incomplete record of

life, must be

interpreted and dated

to establish time

frame, proves

evolution from simple

to complex life.

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similarities. comparing

DNA/amino acid

sequences for proteins,

the fewer the

differences = the

closer the relation.

shared anatomical

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structures.
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