

How To Interpret a Karyotype

A **karyotype** is a preparation of the complete set of chromosomes in the cells of an individual organism, sorted by length, centromere location and other features. Karyotyping is the process by which a karyotype is prepared from photographs of chromosomes, in order to determine the number of chromosomes and any abnormalities. Examine the karyotype shown.

1. Examine the karyotype. Notice that the chromosomes are paired.

How many pairs of chromosomes are present? _____

2. Chromosomes are paired according to likenesses among the chromosomes. What likenesses do you see among the paired chromosomes?

3. **Autosomes** are arranged in order by size. The sex chromosomes are placed as the last set. If the sex chromosomes are the same, the individual is female. If the sex chromosomes are different, then it is a male. If the sex chromosomes are different, then the individual is male. What is the sex of the individual? _____

4. The diploid number of an organism is based on the total number of chromosomes. the haploid number is based on the number of pairs. What is the diploid number shown in the karyotype? _____ haploid? _____

Abnormal Chromosome Numbers

This karyotype shows an abnormality in chromosome numbers.

5. How many autosomes are present? _____
How many pairs of sex chromosomes are present? _____

6. Which chromosome set has the abnormality? _____

7. In this situation, the individual would be diagnosed with **Down Syndrome**. This disorder causes physical and mental disabilities.

Describe the underlying genetic cause of this disorder? _____



Clues From The Karyotype Lab

Zhe Xu



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