

Genomics' Paper

(Part 2)

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Topic's Title:

The diagnosis of the genome CLL (chronic lymphocytic leukemia) using the nanopore sequencing.

Related Work:

Some of the methods that were used to diagnose CLL genome:

- **Fluorescent in-situ hybridization (FISH):**
It was used to reveal the deletion of chromosome 17P.
- **Sanger sequencing:**
It was used with the TP53 and IgHV genes.
- **Karyotyping of lymphocytes.**