The Study of Molecular Changes of VPREB1 Gene in Iranian Patients with Acute Lymphoblastic Leukemia (ALL) Referring to Yazd Blood Research Center

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Purpose:

To investigate the molecular changes of the VPREB1 gene in Iranian patients with acute lymphoblastic leukemia (ALL) referred to Yazd Blood Research Center.

Methods:

1. Collection of blood samples from patients with ALL referred to Yazd Blood Research Center.
2. Extraction of DNA from the blood samples.
3. Analysis of the VPREB1 gene using molecular techniques.

Results:

The analysis revealed significant changes in the VPREB1 gene in the studied patients.

Conclusion:

The study highlights the importance of further research into the molecular changes of the VPREB1 gene in ALL patients to improve diagnostic and therapeutic approaches.