Acute lymphoblastic leukemia with der(9;17)(q10;q10)

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We reported a case of precursor-B acute lymphoblastic leukaemia with an unusual chromosomal aberration der(9;17) (q10;q10). The diagnosis at presentation was made by the morphology and flow cytometry findings. Cytogenetic analysis and FISH studies were also performed at presentation. To the best of our knowledge and after literature search this appears to be the first report of such a cytogenetic abnormality in acute lymphoblastic leukaemia.

Biography

Rame Khasawneh completed his residency training in pathology/Hematopathology at King Hussein Medical Center, Amman, Jordan. He finished a two-year fellowship in Clinical Molecular Genetics at Mount Sinai School of Medicine, New York in 2010. He finished a one-year fellowship in Clinical Molecular Genetics at Mount Sinai School of Medicine, New York in 2011. He has published several articles focusing on hematologic malignancies and wrote a chapter in molecular genetic pathology book second edition 2013. Currently, he is establishing a state of the art molecular genetic pathology laboratory back in his home country Jordan.

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