Leukaemia Section

**Short Communication**

**t(1;8)(p22-p32;q22-q23)**

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**Clinics and pathology**

**Disease**

Acute myeloid leukaemia (AML); non-Hodgkin lymphoma (NHL).

**Note**

The disease is likely to be heterogeneous, with different phenotypes (AML and NHL) for a given breakpoint (1p31 and 8q22), and possibly similar or different breakpoints in different AML cases.

**Epidemiology**

3 cases of AML: two of which were M2 cases (ages and sex were: 84 years/F; 40 years/M; ?/?); the NHL case was 71 year-old male patient with a small cleaved cell follicular lymphoma.

**Cytogenetics**

**Additional anomalies**

Complex karyotypes in all the available cases; a del(5q) and a t(8;21)(q22;q22) in a M2-AML.

**Genes involved and proteins**

Note: Genes involved are unknown.

**References**


This article should be referenced as such: