t(3;8)(q21;q24) in myeloid malignancies

Jean-Loup Huret

Genetics, Dept Medical Information, University of Poitiers, CHU Poitiers Hospital, F-86021 Poitiers, France (JLH)

Three patients to date, a 9-year-old girl with M4-AML, a 48-year-old male patient with M5-AML, and a 74-year-old female patient with therapy related AML(t-AML), M1 subtype, having occurred after treatment of a breast cancer (Haltrich et al., 2006; Charrin et al., 2002; Lindvall et al., 2001).

Cytogenetics

Cytogenetics morphological

The M5-AML and the t-AML cases also had a del(5q), and numerical anomalies; the M5-AML case had a marker chromosome and the t-AML case a very complex karyotype.

References


This article should be referenced as such: