t(7;14)(q22;q11)

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Published in Atlas Database: August 2004

Additional anomalies
In all 3 cases, +8 was seen in at least a subclone. In the 2 cases with complex karyotypes, only the der(7) was seen, and -5 or der(5) was also present.

Genes involved and proteins
Note
Unknown at present.

Result of the chromosomal anomaly

Hybrid gene
Note
Critical region is likely on the der(7) if a fusion gene, or, the critical event may be loss of region distal to 7q22/q31 and the translocation with 14 be only a mechanism for accomplishing the loss.

References


This article should be referenced as such: