Leukaemia Section
Short Communication

\textbf{t(7;14)(q21;q13)}

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\begin{table}[!h]
\centering
\begin{tabular}{|c|c|}
\hline
\textbf{Clinics and pathology} & \multicolumn{1}{c|}{\textbf{Genes involved and proteins}} \\
\hline
\textbf{Disease} & \multicolumn{1}{c|}{\textbf{Note}} \\
\hline
Myeloproliferative syndrome (MPD) and acute myeloid leukaemia (AML) & Genes involved are unknown. \\
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\textbf{Phenotype/cell stem origin} & \multicolumn{1}{c|}{\textbf{References}} \\
\hline
One case was a M2-AML, another case was a MPD associated with an AML, the third case was an AML not otherwise specified. & Veldman T, Vignon C, Schröck E, Rowley JD, Ried T. Hidden chromosome abnormalities in haematological malignancies detected by multicolour spectral karyotyping. Nat Genet. 1997 Apr;15(4):406-10 \\
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\textbf{Cytogenetics} & \textit{This article should be referenced as such:} \\
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\textbf{Cytogenetics morphological} & Huret JL. t(7;14)(q21;q13). Atlas Genet Cytogenet Oncol Haematol. 2009; 13(2):140. \\
\hline
The 3 cases were found using multi-FISH techniques; this translocation may therefore be partially cryptic, especially so as it is found in complex karyotypes. & \end{tabular}
\end{table}

\begin{itemize}
\item Additional anomalies
The three cases present with very similar cytogenetic profiles; major karyotypic anomalies were present in 3 out of 3 cases; -5/del(5q) was found in the three cases, and +8 and -14 were found in two cases each.
\end{itemize}