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Authors: Andrew Chase, Catherine Bryant, Joanna Score, Claudia Haferlach, Vera Grossmann, Juliana Schwaab, Wolf-Karsten Hofmann, Andreas Reiter and Nicholas C.P. Cross

Information about the contributions of each person named as having participated in the study

1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:

- Andrew Chase, Wessex Regional Genetics Laboratory and University of Southampton, achase@soton.ac.uk
- Nicholas CP Cross, Wessex Regional Genetics Laboratory and University of Southampton, N.C.P.Cross@soton.ac.uk

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2) Authors who participated in the conception of the study:

- Andrew Chase
- Nicholas CP Cross

3) Design & Methods. The following authors were responsible for specific investigations:

- Andrew Chase and Catherine Bryant were responsible for cell line proliferation assays, western blotting and methylcellulose colony assays
- Andrew Chase and Joanna Score were responsible for FISH analysis of colonies
- Claudia Haferlach and Vera Grossmann were responsible for cytogenetic analysis and diagnostic FISH analysis
- Juliana Schwaab, Wolf-Karsten Hofmann, Andreas Reiter were responsible for patient sample acquisition and clinical data

4) Results. The following authors were responsible for specific portions of the results, including figures and tables:

- Andrew Chase was responsible for Figs 1A, 1B
- Andrew Chase and Catherine Bryant were responsible for Figs 1C, 3A, 3B, Suppl Table S1
- Claudia Haferlach and Vera Grossmann were responsible for Figs 2A, 2B
- Andrew Chase and Joanna Score were responsible for Figs 3C, 3D, Suppl Table S2
- Juliana Schwaab, Wolf-Karsten Hofmann, Andreas Reiter were responsible for clinical data

5) Writing the manuscript. The following authors were responsible for writing the manuscript:

- Andrew Chase and Nicholas Cross were responsible for the initial draft. The clinical data section was contributed by Andreas Reiter

All authors contributed to revision for intellectual context and approved the final version

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