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

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   • V. Grossmann, S. Harbich and A. Kohlmann were responsible for 454 sequencing analysis.
   • S. Jeromin was responsible for TCR-rearrangement analysis.
   • W. Kern was responsible for immunophenotyping.
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4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
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   • V. Grossmann, S. Harbich and A. Kohlmann were responsible for 454 data generation and analysis.
   • T. Alpermann was responsible for documentation of clinical annotation.

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