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

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

Felicitas Thol, Arnold Ganser and Michael Heuser designed the research.

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

Felicitas Thol, Martin Wichmann, Frederik Damm performed the research; Eva M. Weissinger, Jürgen Krauter, Katharina Wagner, Christiane Schumann, Gesine Bug, Oliver Ottmann, Wolf-Karsten Hofmann and Arnold Ganser contributed patient samples and clinical data; Gudrun Göhring and Brigitte Schlegelberger performed cytogenetic studies.

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

Felicitas Thol and Michael Heuser analyzed the data and are responsible for each figure and each table.

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

Felicitas Thol and Michael Heuser wrote the paper.

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