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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: Johan Aurelius, Anna Martner, Kristoffer Hellstrand and Fredrik B. Thorén

3) Design & Methods. The following authors were responsible for specific investigations (please detail):
   • Lars Palmqvist, Markus Hansson and Mats Brune were responsible for recruiting patients.
   • Johan Aurelius, Anna Martner and Fredrik B. Thorén were responsible for phenotypical analysis, in vitro suppression assays and reactive oxygen species measurements
   • Johan Aurelius was responsible for confocal microscopy.
   • Lars Palmqvist was responsible for FISH analysis

4) Results. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):
   • Johan Aurelius, Mats Brune, Kristoffer Hellstrand and Fredrik B. Thorén were responsible for Kaplan-Meier plots in figure 1 and data in table 1.
   • Johan Aurelius, Anna Martner, Fredrik B Thorén were responsible for figure 2

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
   • Kristoffer Hellstrand, Fredrik B. Thorén, Johan Aurelius and Anna Martner drafted the manuscript. All authors contributed to the editing of the final version of the manuscript.

6) Contributors Listed in Acknowledgments:
   Ulla Gingsjö and Jenny Hendel isolated cells from blood and bone marrow samples.
   EpiCept Corporation provided clinical results from the HDC/IL-2 phase III trial.
   Harald Anderson, Lund University, Sweden, performed statistical analyses.