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3) Design & Methods. The following authors were responsible for specific investigations:
- Chun-Yu Liu, Chung-Wai Shiau, Cheng-Hwai Tzeng, and Kuen-Feng Chen were responsible for the overall experimental design and interpreting the overall project
- Chun-Yu Liu, Hsin-Yu Kuo were responsible for running the experiments and overall project
- Hsiang-Po Huang was responsible for designating and running animal and immunohistochemical experiments
- Ming-Huang Chen was responsible for designating and running experiments on primary leukemia samples

4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
- Chun-Yu Liu, Chung-Wai Shiau, Hsin-Yu Kuo, Cheng-Hwai Tzeng and Kuen-Feng Chen were responsible for generating and interpreting Figs 1, 2, 3, 4, S1, S2, and S3
- Hsiang-Po Huang was responsible for generating Figs 3 and 4B
- Ming-Huang Chen was responsible for generating Figs 4D, 4E, and S3

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
- Chun-Yu Liu, Chung-Wai Shiau and Kuen-Feng Chen were responsible for writing and editing the whole manuscript
- Hsin-Yu Kuo was responsible for writing the specific sections on Design and Methods and Results. Hsiang-Po Huang was responsible for writing specific sections on animal experiments, immunohistochemical staining and associated results
• Ming-Huang Chen was responsible for writing specific sections on primary leukemia cells and associated results and Figure 6 legends
• Cheng-Hwai Tzeng was responsible for co-writing Discussion and providing critique of the manuscript

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