Title: STAT3 mutations identified in human hematological neoplasms induce myeloid malignancies in a mouse bone marrow transplantation model

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Specific contributions of each author are listed on page 2 of this document.

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Lucile Couronné, Laurianne Scourzic, Camila Pilati and Veronique DellaValle performed the experiments and collected data
Yannis Duffourd performed the bioinformatics analysis
Eric Solary, William Vainchenker, Jean-Philippe Merlio, Marie Beylot-Barry, Frederik Damm, Marc-Henri Stern, Philippe Gaulard, Laurence Lamant, Eric Delabesse, Héléne Merle-Béral, Florence Nguyen-Khac, Michaela Fontenay, Hervé Tilly, and Christian Bastard collected and provided patients samples
Camila Pilati and Jessica Zucman-Rossi provided vital reagents
Olivier Bernard and Thomas Mercher coordinated the research
Lucile Couronné generated the figures
Lucile Couronné, Olivier Bernard and Thomas Mercher analyzed data, interpreted data and prepared the manuscript. All authors approved the final manuscript.

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