**Title** | Chromosome 1q21 gains confer inferior outcomes in multiple myeloma treated with bortezomib but copy number variation and percentage of plasma cells involved have no prognostic value  
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Specific contributions of each author are listed on page 2 of this document.

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Gang An and Yan Xu designed the experiment. Gang An and Lihui Shi analyzed the data and wrote the paper. Shizhen Zhong, Shuhui Deng, Zheng Xie, and Weiwei Sui provided important materials. Fenghuang Zhan helped in drafting the paper and critical revision. Lugui Qiu designed the research and gave the final approval of the manuscript.