**Title**  
Mutation spectrum in Chinese patients affected by congenital sideroblastic anemia and a search for a genotype-phenotype relationship

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

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Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, collection of images, interpretation of data, preparation of the text, etc.)

Gang Liu led the clinical studies, performed the experiments, analyzed data and wrote the manuscript; Shanshan Guo helped PCR and sequencing experiments; Huiyuan Kang, Fuming Zhang, Lu Wang, Mianyang Li and Yongxin Ru helped to collect CSA patient information; Clara Camaschella provided guidance, analyzed data and revised manuscript; Yulin Hu and Bing Han designed the studies and provided CSA patient information; Guangjun Nie conceived and supervised the study, analyzed data and revised the manuscript.