

## **AUTHOR CONTRIBUTION FORM**

Title	Sin3a associated Hdac1 and Hdac2 are essential for hematopoietic stem cell homeostasis and contribute differentially to hematopoiesis
First author	Marinus R. Heideman

According to the International Committee of Medical Journal Editors (ICMJE) (<a href="http://www.icmje.org/ethical\_1author.html">http://www.icmje.org/ethical\_1author.html</a>):

"Authorship credit should be based on: 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2 and 3. Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship".

The responsible author of this manuscript confirms that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

Responsible author (author responsible for the integrity of the work as a whole)	
Name: J.H. Dannenberg	
Institute: Netherlands Cancer Institute	
e-mail: j.dannenberg@nki.nl	

## **Author contributions**

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, interpretation of data, preparation of the text, etc.):

Marinus R. Heideman, Cesare Lancini, Natalie Proost, Eva Yanover and Jan-Hermen Dannenberg designed and performed experiments; Marinus R. Heideman, Cesare Lancini, Natalie Proost, Eva Yanover and Jan-Hermen Dannenberg collected and analyzed data. Marinus R. Heideman, Cesare Lancini, Heinz Jacobs and Jan-Hermen Dannenberg interpreted data. Figures and text were prepared by Marinus R. Heideman, Cesare Lancini, Heinz Jacobs and Jan-Hermen Dannenberg.