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The polycomb gene BMI1 in normal hematopoiesis and leukemia

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Stellingen behorde bij het proefschrift

The polycomb gene BMI1 in normal hematopoiesis and leukemia

- 1. The polycomb-group protein BMI1 is a cell intrinsic regulator of human stem/progenitor cell self-renewal. *This thesis*
- 2. Enforced expression of BMI1 is a powerful mediator of maintenance and self-renewal of human hematopoietic stem and progenitor cells. *This thesis*
- 3. Elevated levels of BMI1 act as a collaborating event with BCR-ABL to induce leukemic transformation of human cells. *This thesis*
- 4. BMI1 is an attractive candidate for targeting CML patients in blast crisis. This thesis
- 5. A stem cell is as good as its microenvironment.
- 6. What is a stem cell today may not be one tomorrow.
- 7. To the individual who devotes his/her live to science nothing can give more happiness than when the results find practical application. There are not two sciences. There is science and the application of science, and these two are linked as the fruit is to the tree. Luis Pasteur
- 8. If I have seen further than others, it is by standing upon the shoulders of giants. *Isaac Newton*
- 9. There is no harm in doubt and skepticism, for it is through these that new discoveries are made. *Richard Feynman*
- 10. If you want to kiss the sky, better learn how to kneel. Bono

Aleksandra Rizo, 24 mei 2011

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