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Identification of genes involved in recombination-mediated telomere maintenance in yeast

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Stellingen

behorend bij het proefschrift

Identification of genes involved in recombination-mediated telomere maintenance in yeast

Paula van Mourik

25 november 2019

1. We provide evidence that the Shu complex does not play an important role during senescence and survivor formation in yeast. (*This thesis*)
2. dNTP levels play an important role in type II survivor formation. (*This thesis*)
3. Genes required for survivor formation are not necessarily essential for survivor maintenance in yeast. (*This thesis*)
4. Using the synthetic genetic array (SGA) methodology with multiple gene deletions, it's important to ensure that a synthetic genetic interaction is due to a combination of all the gene deletions and not just a subset of them. (*This thesis*)
5. As scientists we have to start thinking about alternative methods in order to reduce waste that is produced in the laboratory.
6. A PhD is not a one person job.
7. In an open office plan you have to work hard to not be distracted from your work.