Dear Dr. Plail,

Thanks for the opportunity to re-format our manuscript. We hope that with the following updates the paper is now suitable for acceptance.

Thank you,

Scott Spillias and authors

**Production Requirements:**​

* The abstract should contain no more than 150 words.

Done

* The main reference list (and any supplemental reference list) should be numbered and formatted in the following manner, e.g., "1. Sondheimer, N., and Lindquist, S. (2000). Rnq1: an epigenetic modifier of protein function in yeast. Mol. Cell 5, 163–172."

Done

* Please remove main figures from the main text file but retain a list of descriptive titles and any legends.

Done

* The titles and any legends for main figures should not be dispersed throughout the text of the main manuscript, but instead, appear at the end of the manuscript file before the References.

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* An Experimental Procedures section must be provided in the main text. This section must begin with a Resource Availability section that includes the following subheadings and statements: Lead Contact, Materials Availability, Data and Code Availability. Each subheading should be followed by a statement, as described in greater detail in our [Information for Authors](https://www.cell.com/cell-reports-sustainability/authors). Please be sure to include a Lead Contact.
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* The main figure numbering appears to be off. Please be sure not to skip figure 2.

Fixed

* Each supplemental item (figure/table/scheme/video/data item) should include a one-sentence descriptive title. Each supplemental item descriptive title should be distinct from any legend defining individual panels (note: a legend is optional).  
  Example**: Figure/Table S1: One-sentence descriptive title for the item.**A.) Description of panel A. B.) Description of panel B.).

Done

* Any supplemental text should be labeled “Supplemental Experimental Procedures.”

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* Please include a Graphical Abstract that is an exact square, 1200 x 1200 pixels in dimension at 300 dpi. Accepted file types are TIFF, PDF, or JPG. Please refer to our [guidelines](https://www.cell.com/figureguidelines) for more in-depth tips for creating a Graphical Abstract.

Included

* Please upload a single Word document that includes up to 4 Highlights, an eTOC Blurb, and the Science for Society.
  + ​Each highlight can be no more than 89 characters, including spaces.
  + The eTOC blurb can be no longer than 80 words. The eTOC blurb should describe which describes the context and significance of the findings for the broader readership. The goal is to highlight the major conceptual advance in the paper in order to attract the attention of the non-specialist, without including extensive experimental detail.
  + Science for Society should not exceed 1000 characters (including spaces).

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\*\*Please note that companion files—the Highlights and eTOC blurb (and sometimes the Graphical Abstract depending on the journal)—will not appear in the combined system PDF once the submission has been rebuilt. However, if you have previously provided these files and no edits were requested, you do not need to upload the files again. Once the above issues are resolved, we will be able to move ahead with formal approval.\*\*