**Report**

**Title** [maximum 100 characters, including spaces]

[insert AUTHORS here; FIRST name, MIDDLE name, LAST name, avoid initials]

[insert AFFILIATIONS here; include: department(s)/subunit(s); institution; city, state/region, postal code; country]

**Corresponding author:** [name, mailing address, telephone number, fax number, and email address]

**Condensed title:** [less than 50 characters, including spaces]

**Total character count:** [including ALL sections except Materials and Methods and References, include title page]

**[Manuscript can be submitted as a .doc or .pdf, do not include figures in this file. Text limit is 20,000 characters (not including spaces) including all sections except Materials and Methods and References. Limit of five figures only]**

**Abstract**

[insert ABSTRACT here; no more than 160 words, no references, single paragraph]

**Introduction**

[insert TEXT here without subheadings; a good introduction will be about one page of text, clearly state the problem, introduce relevant literature, note any controversies, and present the aim or hypothesis in the last paragraph; example reference format using Endnote: (Toret et al., 2014)]

**Results and Discussion**

[must be combined]

**Materials and Methods**

[should be comprehensive, do not simply cite other publications]

**Online supplemental material**

[Describe available supplemental material here, including brief legends for these materials, if applicable]

**Acknowledgements**

[include contributions from non-authors, funding sources, and conflicts of interest]

**Abbreviations list**

[insert abbreviations list here; must be used more than three times (otherwise do not abbreviate) an see also [JCB standard abbreviation list](http://jcb.rupress.org/site/misc/abbreviations.xhtml) (do not include these here)]

**References**

[we recommend using citation management software, such as Endnote; for an excellent free alternative see [Mendeley](http://www.mendeley.com/)]

Toret, C.P., M.V. D'Ambrosio, R.D. Vale, M.A. Simon, and W.J. Nelson. 2014. A genome-wide screen identifies conserved protein hubs required for cadherin-mediated cell-cell adhesion. *The Journal of cell biology*. 204:265-279.

**Figure legends**

**Figure x.** [listed one after another; do not add legend to figure files; do not embed figures in this file; present each figure with a short summary followed by a more comprehensive descriptions of each panel; for pooled data, include number of replicates in each experimental and control group and the number of times each experiment was independently performed]

**Tables**

[use MS Word table function, each on separate page, portrait, one-line title in bold, symbols and abbreviations immediately below the table]

[Did you find this template useful? To find out more about how Nextgenediting can help you publish visit <http://www.nextgenediting.com>. Connect with us via social media ([LinkedIn](http://www.linkedin.com/company/nextgenediting/), [Facebook](https://www.facebook.com/pages/Nextgenediting/131606863661962), or [Twitter](https://twitter.com/nextgenediting)) for news and special offers!]