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## AUDIENCE

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Molecular biologists, geneticists, biotechnologists

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There are no strict requirements on reference formatting at submission. References can be in any style or format as long as the style is consistent. Where applicable, author(s) name(s), journal title/book title, chapter title/article title, year of publication, volume number/book chapter and the pagination must be present. Use of DOI is highly encouraged. The reference style used by the journal will be applied to the accepted article by Elsevier at the proof stage. Note that missing data will be highlighted at proof stage for the author to correct.

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If your article includes any Videos and/or other Supplementary material, this should be included in your initial submission for peer review purposes.

Divide the article into clearly defined sections.

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Consult [Gene's List of Abbreviations](#) and the pertinent literature for accepted abbreviations, especially for genes and proteins; list all those used, even if already in Gene's list (create new abbreviations if necessary). Be meticulous with symbols. For proteins, use Roman letters with at least the first letter capitalized (e.g., Hprt, HPRT or  $\beta$ Gal) for genes (or DNA) use italicized letters (e.g., *lacZ*, *hprt*, *HPRT* or *cat gene*, not HPRT or CAT gene). Consult the nomenclature (or usage) for the particular organism concerned to use (or create) proper gene/protein abbreviations.

Please note that the instructions related to Abstract, Keywords & Math formulae still apply to all new submissions.

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State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

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Provide sufficient detail to allow the work to be reproduced. Methods already published should be indicated by a reference: only relevant modifications should be described.

### *Results*

Results should be clear and concise.

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This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

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The main conclusions of the study may be presented in a short Conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

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