Reviewer’s report

Title: Identification of two novel COL10A1 heterozygous mutations in two Chinese pedigrees with Schmid-type metaphyseal chondrodysplasia

Version: 1 Date: 18 Oct 2019

Reviewer: Franco Cammarata-Scalisi

Reviewer's report:

Article that provides the data of two new mutations in the COL10A1 gene without any novel contribution from the clinical point of view. Even the description is poor in terms of perinatal history, among others. The positive is that it highlights the variable expressiveness of the entity.

Although databases can be perfectly used to describe the number of mutations, they are not updated so it is recommended to review recent articles.

Finally review the writing of the article.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

Not relevant to this manuscript

Quality of written English
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published
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