Reviewer's report

Title: Terminal chromosome 4q deletion syndrome: a case report and mapping of critical intervals for associated phenotypes

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Reviewer: giovanni battista ferrero

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This is an interesting paper describing a rare case of terminal chromosome 4q deletion. The authors propose several critical intervals for specific features of the syndrome based on a detailed analysis of the data available in the literature and in DECIPHER database.

The role of several specific genes is discussed providing new candidate genes involved in the pathogenesis of CP, CHD, ASD.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I have no competing interests to declare