Reviewer's report

Title: Identification of a region required for TSC1 stability by functional analysis of TSC1 missense mutations found in individuals with tuberous sclerosis complex

Version: 1 Date: 11 April 2009

Reviewer: valerio Napolioni

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General comments

The paper of Mozaffari et al. is an excellent work reporting biochemical and molecular features of TSC1 missense variants identified in individual with TSC1; the authors propose a new approach to study and to determinate which are the real pathogenic TSC1 variants, providing a better understanding of the pathogenesis of Tuberous Sclerosis Complex.

Level of interest: An article of outstanding merit and interest in its field

Quality of written English: Acceptable

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

Declaration of competing interests:

I declare that I have no competing interests