Reviewer's report

Title: SNP55, a new functional polymorphism of MDM2-P2 promoter, contributes to allele-specific expression of MDM2 in endometrial cancers

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Reviewer: Tomas Kirchhoff

Reviewer's report:

The authors should have incorporated the reviewer's response into the manuscript as suggested in review's comments. There are still outstanding issues on relating SNP55 with SNP 309 which was a widely studied variant with significant functional implications and readers would be interested to see some discussion regarding this point. At bare minimum the authors should have taken a minimal effort on providing LD information between both variants from theirs or publically available data and comment accordingly, as suggested in review comments. Simplified conclusion that "there is likely a high LD because of similar allele frequencies" is vastly insufficient and rather naive way of clarifying this. For example, there is public data available from Japanese population in HapMap that can address this easily and quickly (e.g. by simple SNAP query)

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: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests