Reviewer’s report

Title: Patient safety culture in Peking University Cancer Hospital in China: baseline assessment and comparative analysis for quality improvement

Version: 0  Date: 03 Sep 2019

Reviewer: Obul Bandapalli

Reviewer's report:

Li et al in their manuscript titled "The potential diagnostic markers of CDK1 and CCNB1 in rhabdomyosarcoma: validation following the bioinformatics analysis" have analyzed the DEGs between 82 samples of RMS tissues and 16 samples of normal striated muscle tissues and reported CDK1 and CCNB1 as potential diagnostic markers.

It is a good piece of work with validation experiment (IHC) on independent samples though low in number. Please perform at least q-PCR for the remaining 8 out of 10 hub genes and report the outcome so that it can give further strength to the study.

And also state that this study requires further validation in large cohorts as this is very small cohort before concluding with high confidence.

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.

I recommend additional statistical review
Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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None

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