Reviewer's report

**Title**: Cancer-testis gene expression is associated with the methylenetetrahydrofolate reductase 677 C>T polymorphism in non-small cell lung carcinoma

**Version**: 2  **Date**: 26 August 2013

**Reviewer**: Pooneh Mokarram

**Reviewer's report:**

Dear Editor

Below is my comments about the manuscript entitled: MS: 5907933639690049 Research article
Cancer-testis gene expression is associated with the methylenetetrahydrofolate reductase 677 C>T polymorphism in non-small cell lung carcinoma
Kerem M Senses, Mithat Gonen, Ahmet R Barutcu, Zeynep Kalaylioglu, Murat Isbilen, Ozlen Konu, Yao T Chen, Nasser K Altorki and Ali O Gure
BMC Medical Genetics"

Except in cases which should be evaluated by expert statistics consultant, the authors have considered the reviwers’ comments.

The question is posed by the authors well defined and the methods are appropriate and well described. The manuscript adheres to the relevant standards for reporting and data deposition and the discussion and conclusions are well balanced and adequately supported by the data. Limitations of the work are clearly stated.

The title and abstract accurately convey what has been found. The writing is acceptable.

Finally, this study adds more information on association between MTHFR polymorphism and and lung carcinoma. This study is a preliminary finding and they will complete their data with increasing the sample size in future publication.

Discretionary Revisions: none

Minor Essential Revisions: none

Major Compulsory Revisions: none

Best regards
Dr.Mokararam

**Level of interest**: An article whose findings are important to those with closely related research interests
Quality of written English: Acceptable

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:
I declare that I have no competing interests