Reviewer’s report

Title: Spectrum of CFTR mutations in Chechen cystic fibrosis patients: high frequency of c.1545_1546delTA (p.Tyr515X; 1677delTA) and c.274G>A (p.Glu92Lys, E92K) mutations in North Caucasus.

Version: 0 Date: 13 Dec 2018

Reviewer: Ana E. Fernández-Lorenzo

Reviewer's report:

I think this is an interesting paper because shows the variety of CF mutations in a group of population. The number of patients is low, I would that were indicated prevalence of CF in this region. I think it could be interesting describing common manifestations of Cystic Fibrosis, that there are different presentations of the disease and the clinical status of patients can be very different. I would like to know how is clinical status of studied patients, describing how is helth of this patients when they are diagnosed and in the evolution of the disese.

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.

Not relevant to this manuscript

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable
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