

Editor's Comment:

I read with interest the manuscript entitled: '**Expression of PDCD1 (PD-1) Gene among non-small cell lung cancer (NSCLC) Patients with Real-Time PCR application**'.

However there are some points to address:

- 1) The legends of figures are incomplete. Each table or figure should be understandable even without consulting the text.
- 2) The sample size is too small and will be difficult to do any statistical analyses with these results.
- 3) the frequency of expression of the gene in patients (Fig 1) has no control. This must be included. If not indicated.
- 4) In Fig 2. What do the different colors of the temperature curve indicate. It needs a legend. Fig 2 has to be labelled as A and B each of which should have a legend.
- 5) Nothing is said on the role of the 22 various grades of disease determined. Why go for these grades?. The literature review is insufficient.
- 6) It must be shown that the expression of the house keeping gene is the same in all samples. This is not shown.

Conclusion:

The above points must be addressed before the paper can be published.

Editor's Details:

Dr. Stephen M. Ghogomu

Associate Professor,
Department of Biochemistry and Molecular Biology, Faculty of Science, University of Buea,
Cameroon. Email: stephen.ghogomu@ubuea.cm