Reviewer's report

Title: Modulation of Expression of Heat Shock Proteins and Apoptosis by Flueggea leucopyrus (Willd) decoction in three breast cancer phenotypes.

Version: 5 Date: 21 September 2015

Reviewer: R Narayanan

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All major comments are addressed. I would like to appreciate the attention however, these minor issues needs to be addressed. The manuscript could be accepted after these minor revisions.

Minor comments:
1) Figure 2.2 and 3.2: Absence of Scale bar, makes it difficult to follow. Huge variations were observed with varied concentration within a cell line.
2) Figure 4: In x-axis, “µg/ml” should be changed to “Decoction concentration (µg/ml)”.
3) Figure 6: 100 bp ladder is not clear. Gel image is not up to the publication standards. Further, it is advised to segregate them based on cell lines.
4) Figure 7: Reduce the Y-axis and bring into the axis range.
5) Materials and methods: Merge “Immunofluorescence analysis of HSP 90 & HSP 70 expression” and “Immunofluorescence quantification “.
6) Language needs a proper attention. Example: Line No. 136, 139, 231 and many more.
7) Explain TNRF# in Line 385
8) Line 366-361 and 381-382 needs citation. Especially alternate names mentioned needs proper citations, as they are little misleading.