Reviewer’s report

Title: If Current Channel Inhibitor (Ivabradine) Deserves Cardioprotective Effect via Down-Regulating the Expression of Matrix Metalloproteinase (MMP)-2 and attenuating apoptosis in Diabetic mice

Version: 2  Date: 8 September 2014

Reviewer: Fabrizio D’ascenzo

Reviewer’s report:

Chen et al performed an interesting animal study to identify impact on microarray of ivabradin on diabetic mouse. The work is very interesting, and only minor issues are needed

Minor issues
- Normal distribution of included variables should be evaluated
- If possible diastolic dysfunction should be added and its effect by ivabradine should be added

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests