Reviewer's report

**Title:** Possible involvement of coveolin in attenuation of cardioprotective effect of ischemic preconditioning in diabetic rat heart

**Version:** 1  **Date:** 29 March 2011

**Reviewer:** Vishal Diwan

**Reviewer's report:**

The concept of the study is good. May I request the authors to provide evidence (any reference) that Nitrate/nitrite concentration can be measured in perfusate from the laggendorff heart preparation. The method which the authors have used will measure nitrate/nitrite concentration in pool, and this comes from iNOS, eNOS or nNOS and there should be some system regulating this which there in vivo but not there ex vivo (in laggendorff heart preparation). Kindly explain

**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.