



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">International Journal of Biochemistry Research &amp; Review</a>                                                                    |
| Manuscript Number:       | Ms_IJBCRR_23818                                                                                                                                |
| Title of the Manuscript: | <b>Lack of association between endothelial nitric oxide synthase gene polymorphisms and coronary artery disease among Egyptian population.</b> |
| Type of the Article      | <b>Original Research Article</b>                                                                                                               |

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**PART 1: Review Comments**

|                                            | <b>Reviewer's comment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Author's comment</b> (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)                                                     |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                          |
| <b><u>Minor</u></b> REVISION comments      | <p>The authors have analysed eNOS gene polymorphisms considering the association between two clinically relevant conflicting polymorphisms in CAD conditions: T-786C in the promoter region and intron 4 variable number of 27-bp tandem repeats (VNTR). The work is relevant. There are few points to observe.</p> <ul style="list-style-type: none"> <li>- Write full name for the first time, e.g. CAD at the abstract;</li> <li>- Are the references properly formatted?</li> <li>- Is the ref. Özçetin et al., 2015, correct? Would be Çelik et. al, 2015?</li> <li>- Furchgott is a better reference for the information of NO synthetic route than Syed.</li> <li>- What was the post-hoc test after One Way ANOVA test.</li> <li>- Younan et al (2010) had developed a similar work in terms of patient's profile, but for atherosclerotic coronary and carotid arterial disease Glu298Asp polymorphism of endothelial nitric oxide synthase gene. Could it be useful for discussion?</li> <li>- Besides the discussion of the sample size as presented, could the authors mention and discuss other limitations?</li> </ul> | <p>Thank you for the comments</p> <p>Thank you. Done</p> <p>Thank you. Done</p> <p>Thank you. Done</p> <p>Thank you. Done</p> <p>Thank you. We will consider it in future publication.</p> <p>Thank you. Done</p> <p>Thank you. Done</p> |
| <b><u>Optional/General</u></b> comments    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                          |