

**To Whom it May Concern**

This is to certify that the research work under reference has not been given for any award in past. The studies under the given reference have been done under my supervision where the biological experiments have been done with the help of collaboration. The experiments (chemistry) have done by coauthors under the tutelage of myself. All the works starting from designing of methodologies for targeting potential natural products along with planning for biological efficacies, successful execution and publishing those results have been performed under my supervision.



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