Future Research Plan

Based on the results of this study, ellagic acid seems to be one of the promising molecules to explore therapeutic alternatives in the prevention of myocardial infarction in human. For clinical use of ellagic acid, extensive clinical trials studies are required to calculate the daily dose of ellagic acid to prevent myocardial infarction in human. Therefore ellagic acid could be developed as a drug for the prevention of myocardial infarction in human in future.