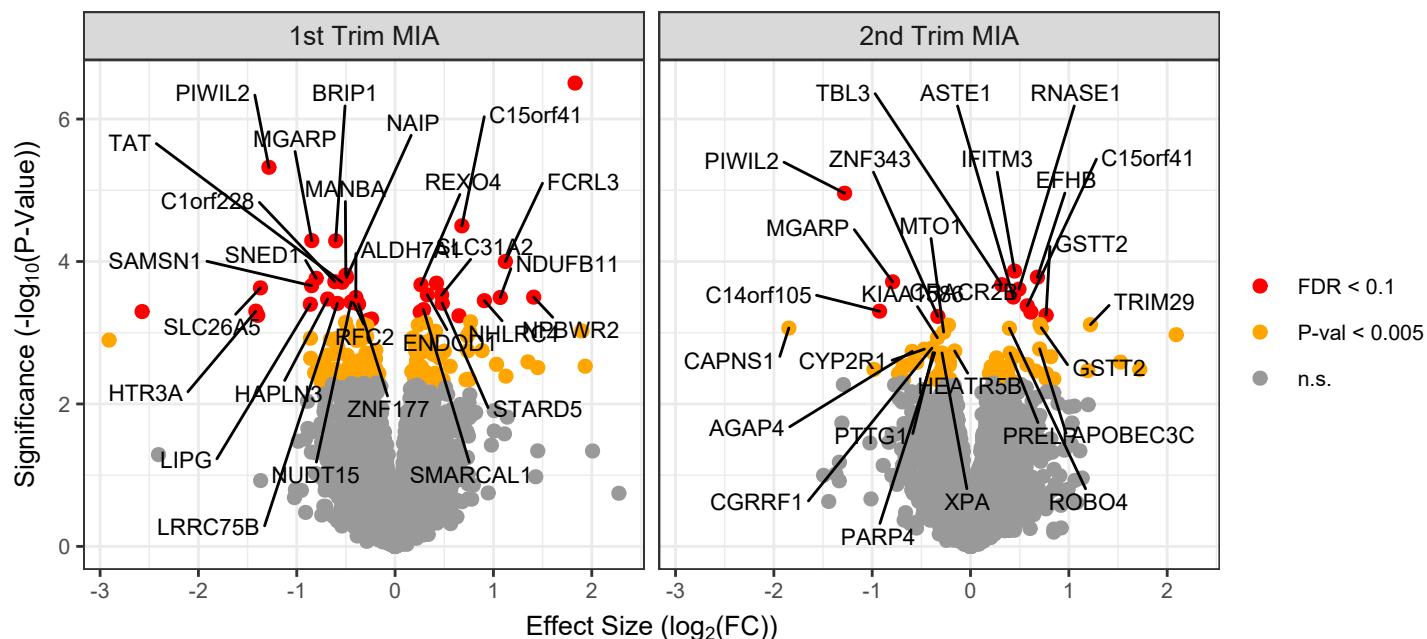
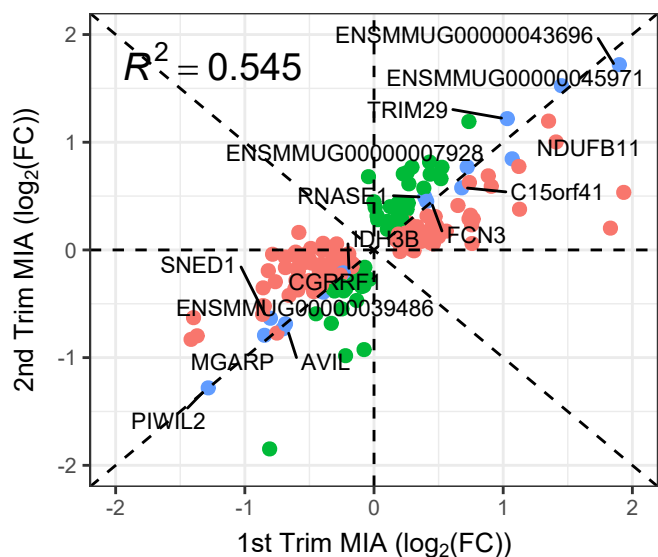


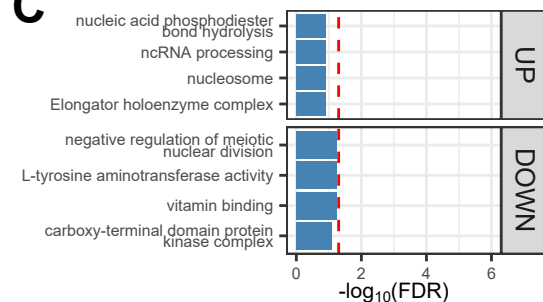
# A Differential Gene Expression



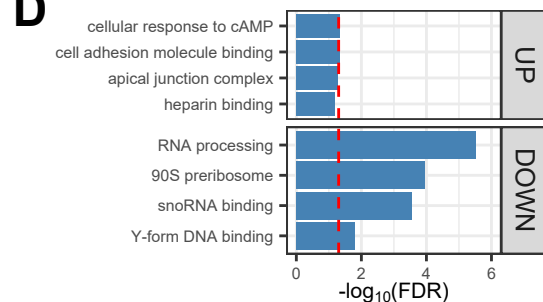
## B Correlation of DE Genes



## C $p < 0.05$ in 1st Trim MIA & $\log \text{FC} < 0.2$ in 2nd Trim MIA



## D $p < 0.05$ in 2nd Trim MIA & $\log \text{FC} < 0.2$ in 1st Trim MIA



P < 0.005 in: ● 1st Trim MIA ● 2nd Trim MIA ● Both

(Figure S3)