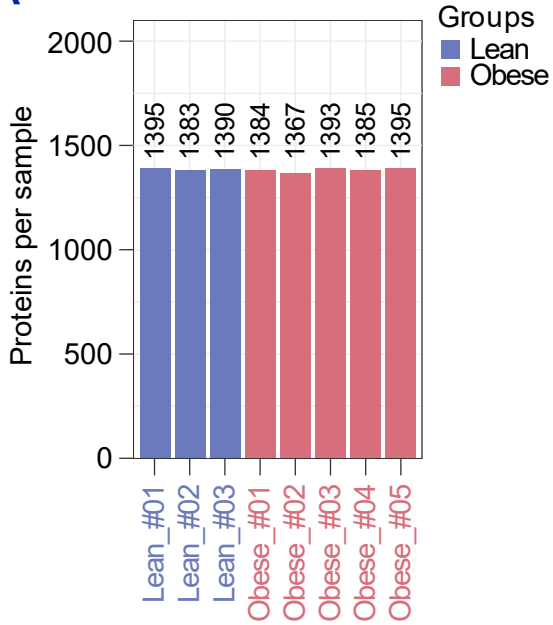
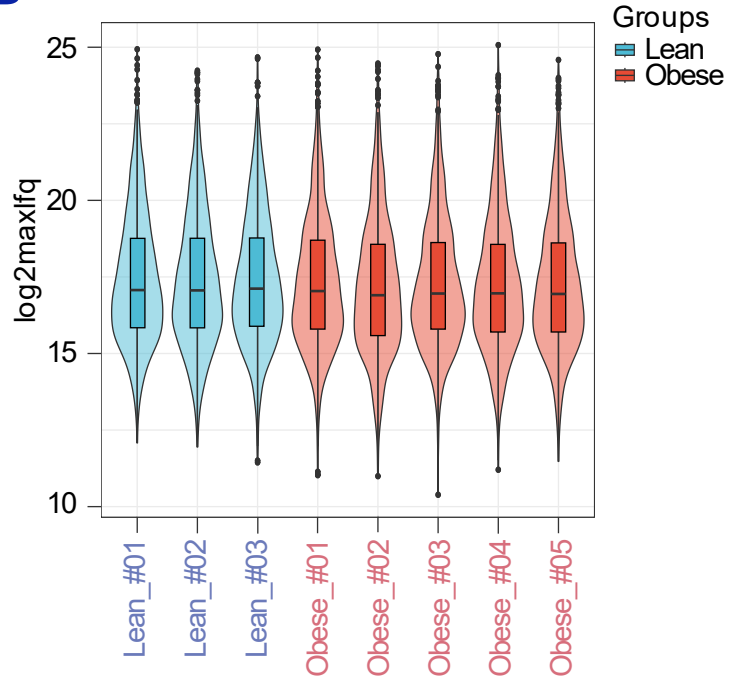


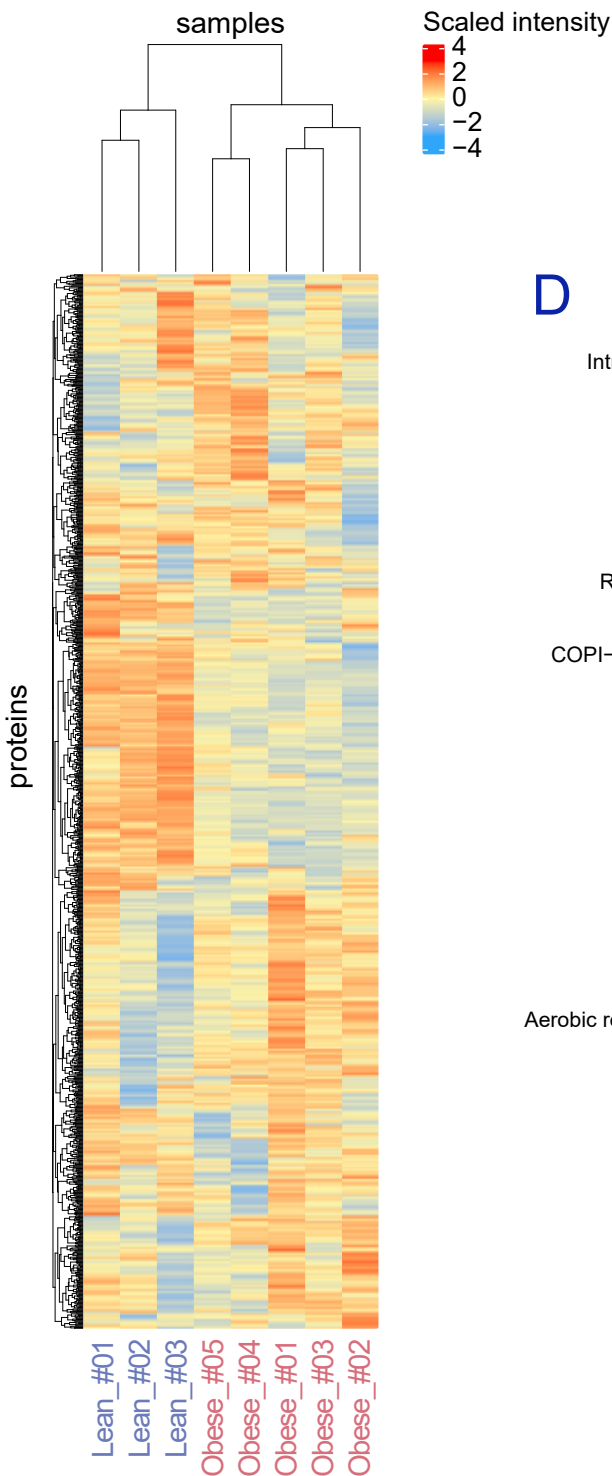
**A**



**B**

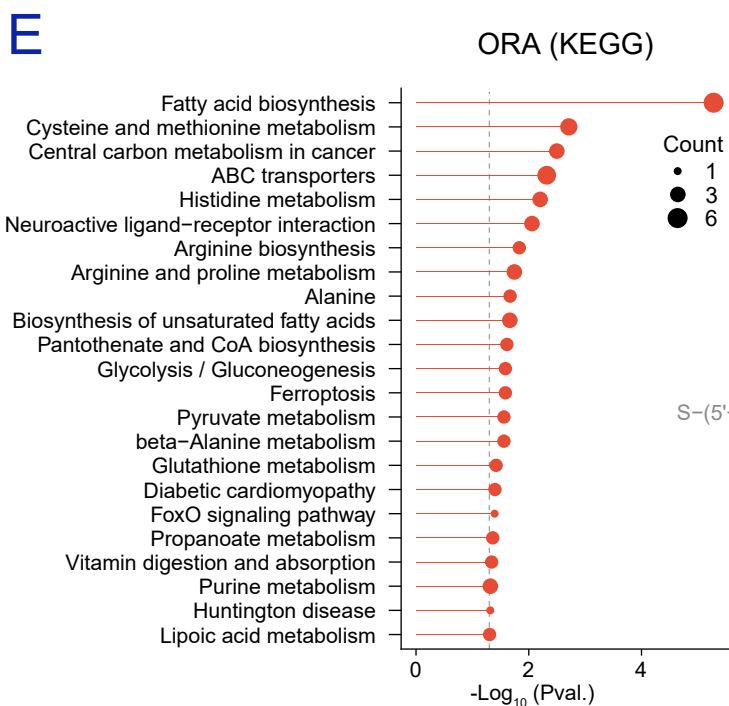
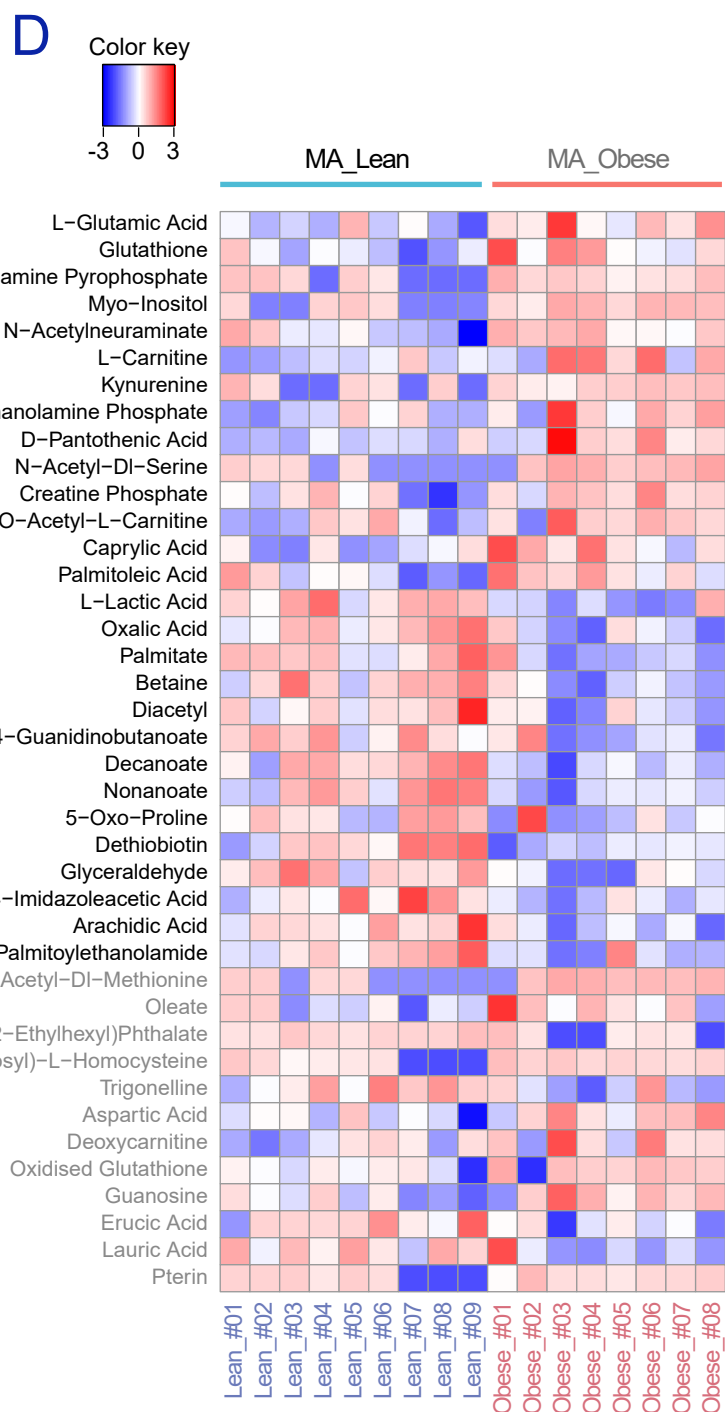
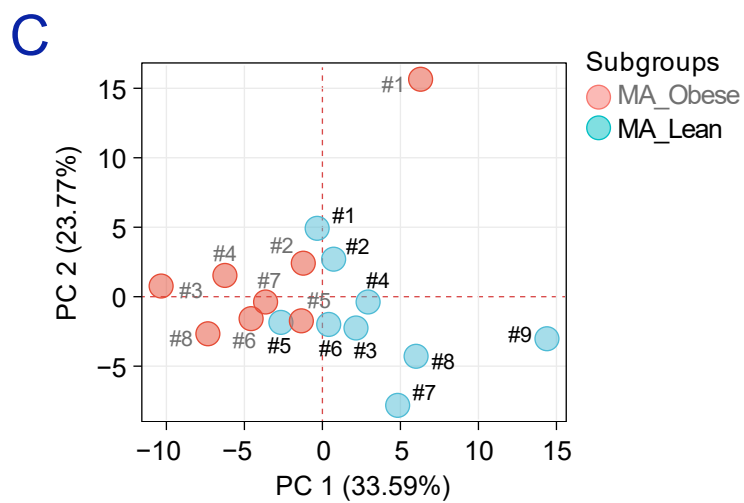
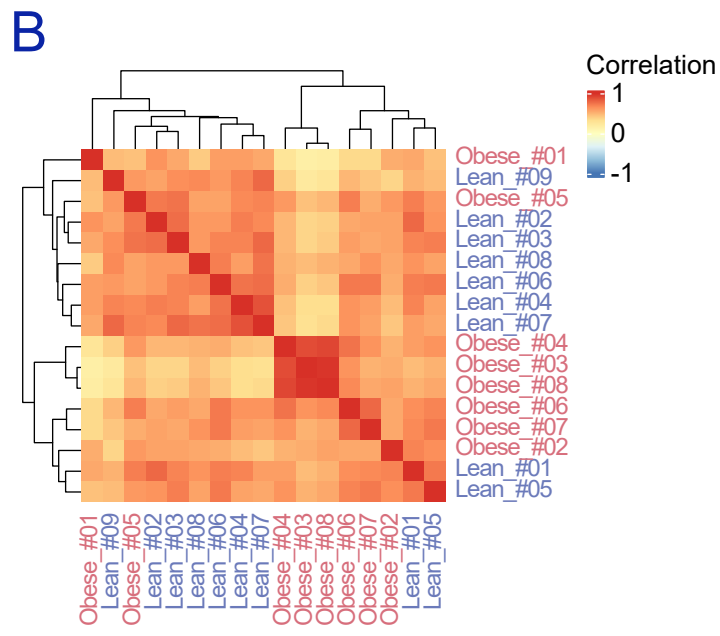
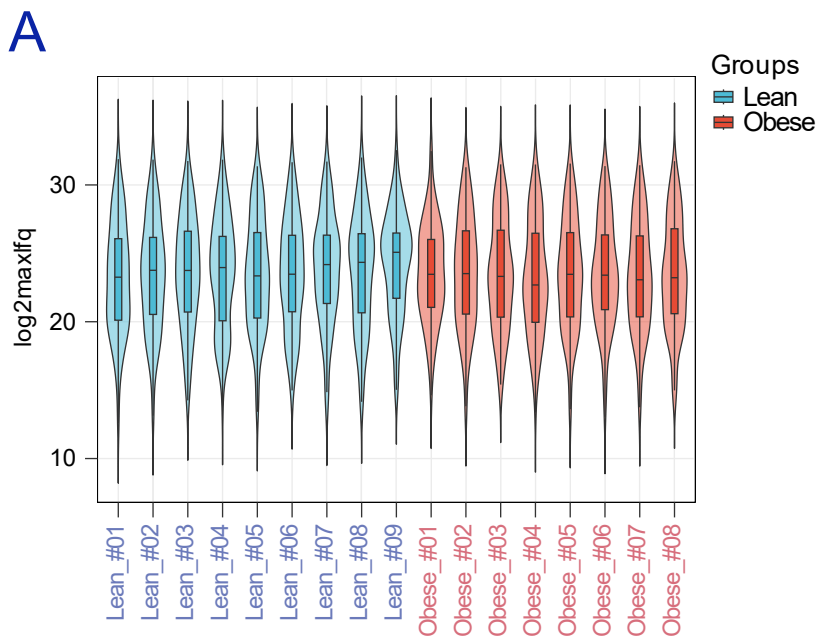


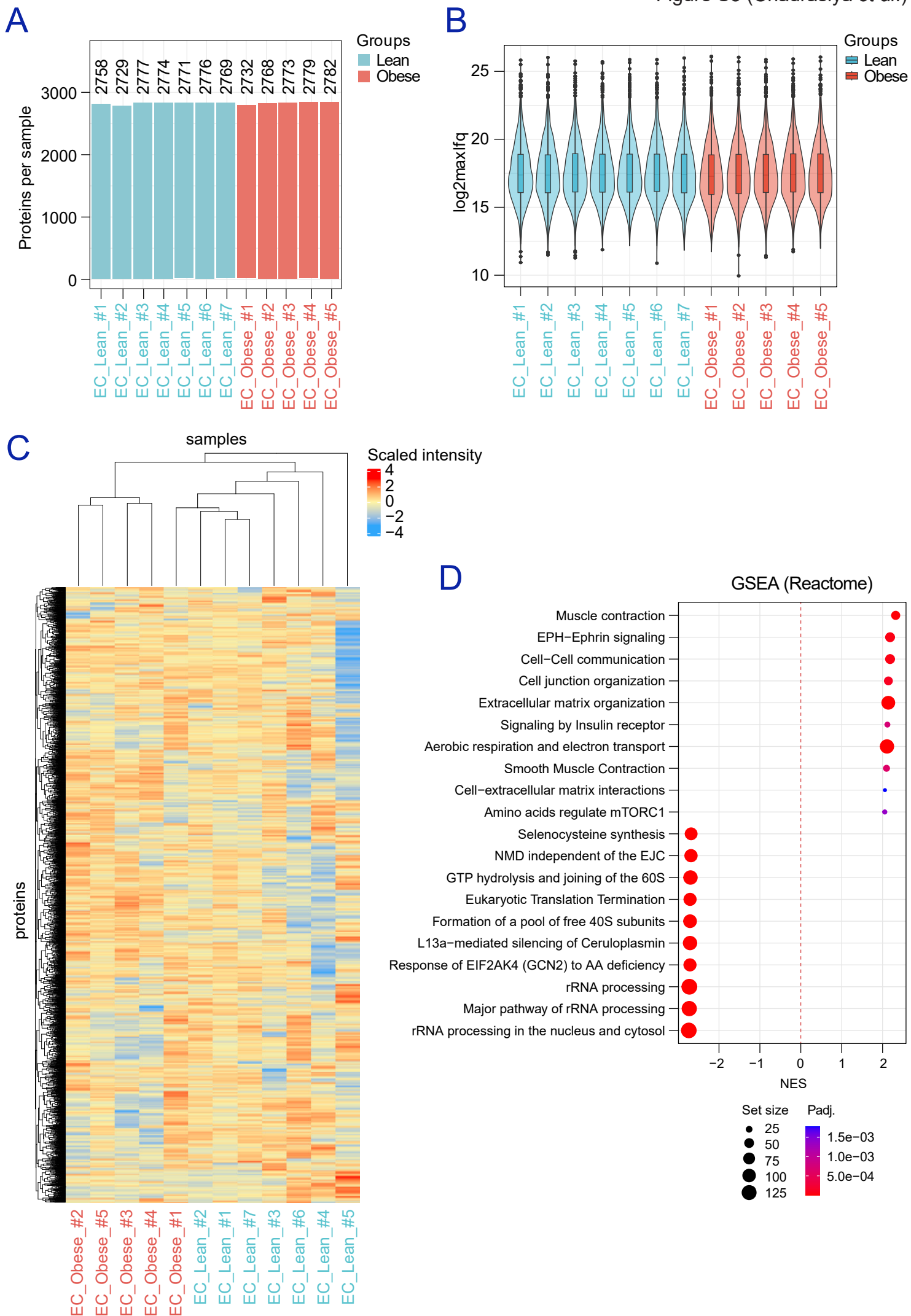
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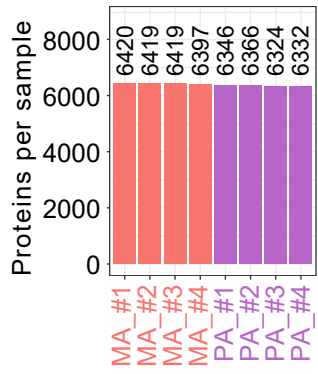
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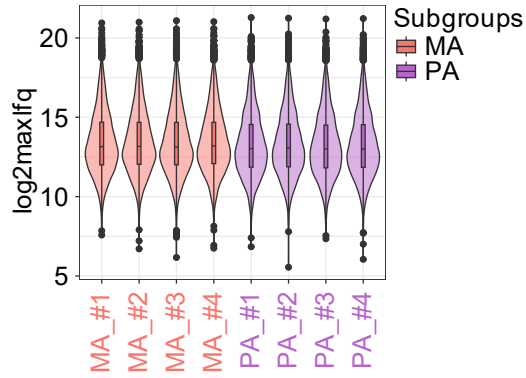




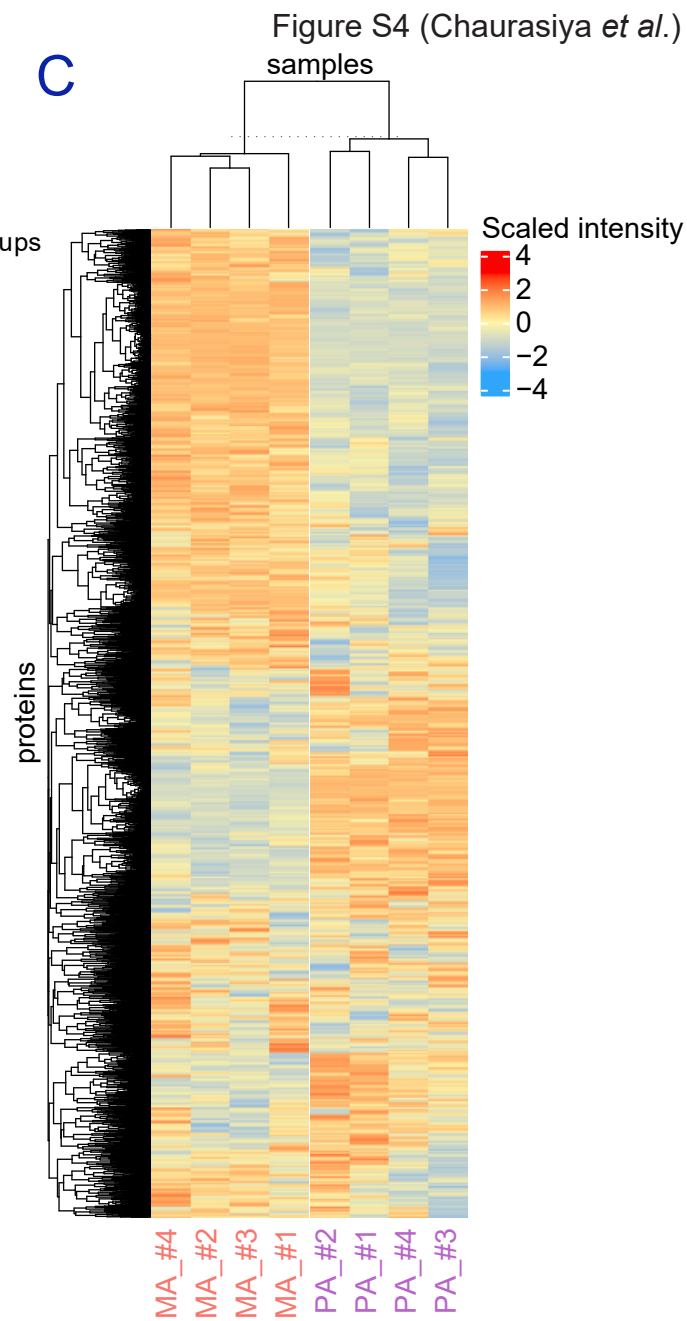
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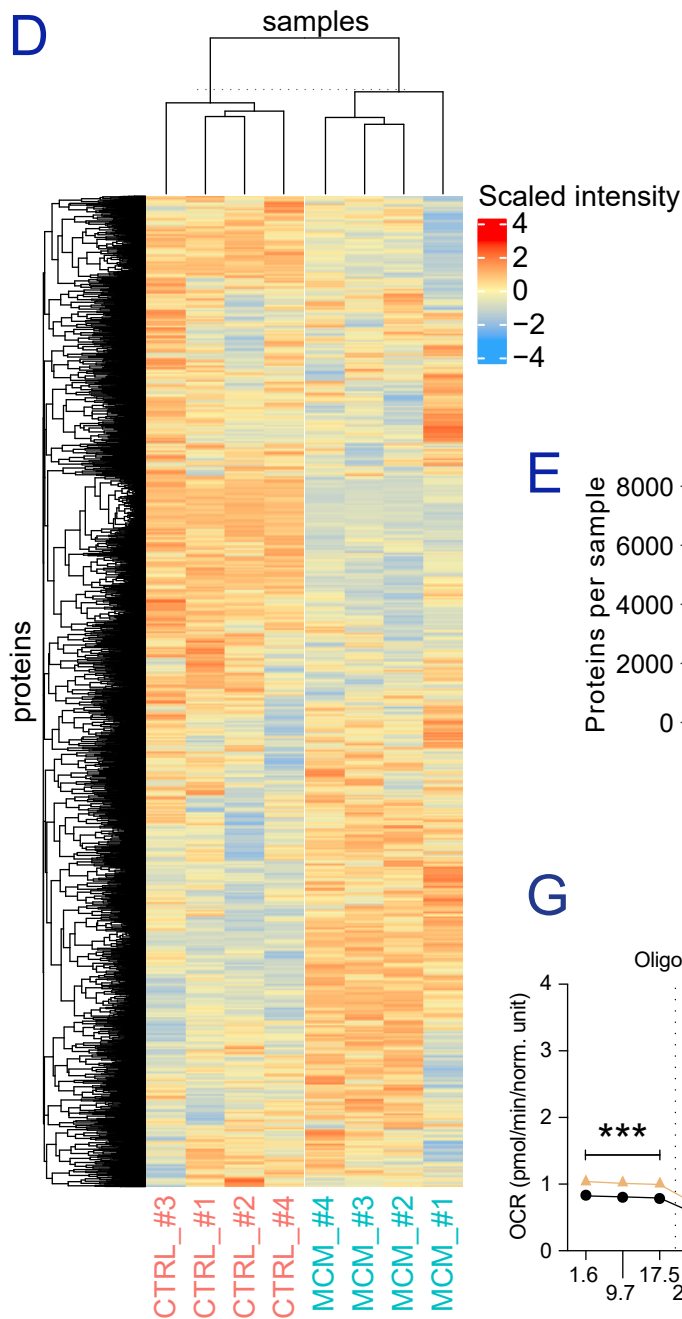
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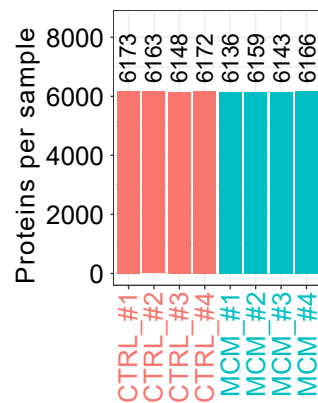
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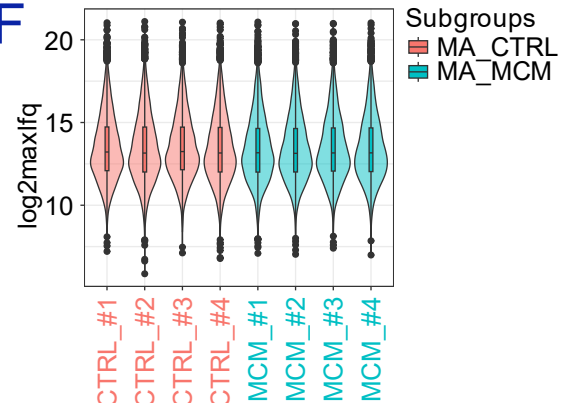
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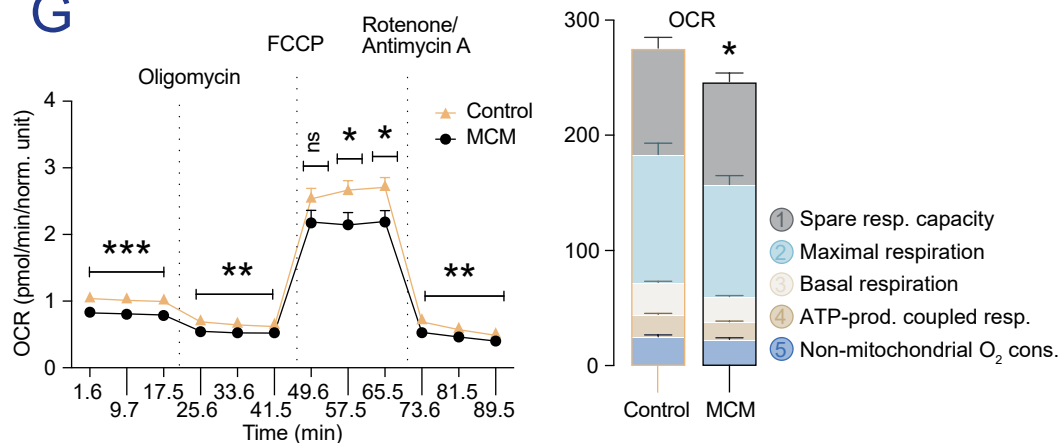
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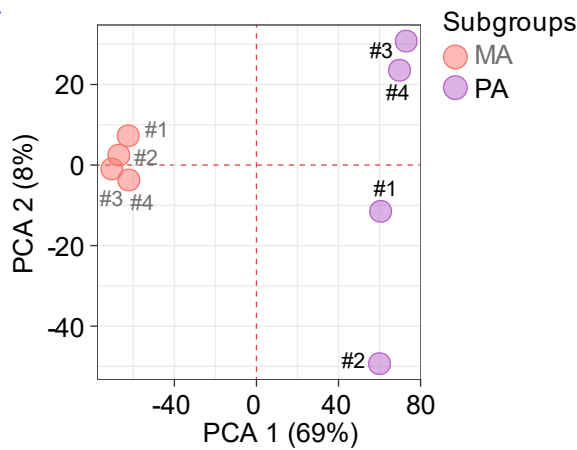
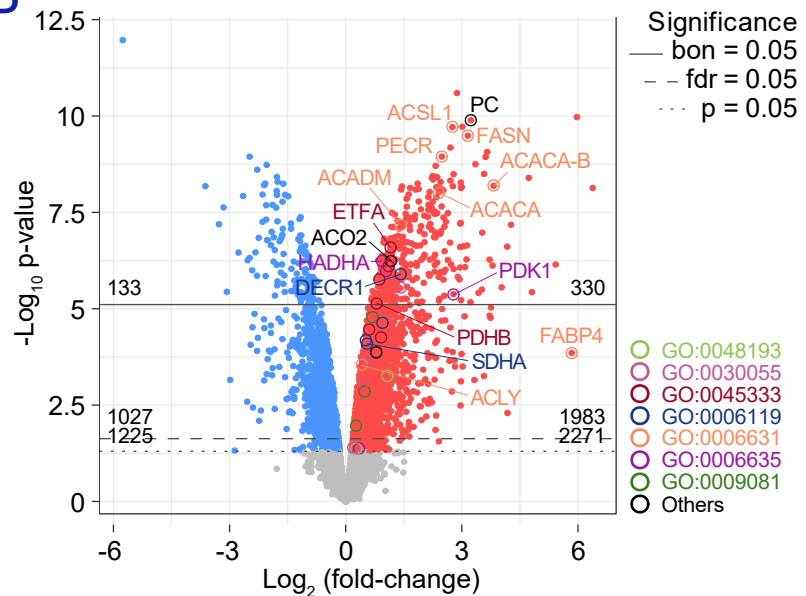
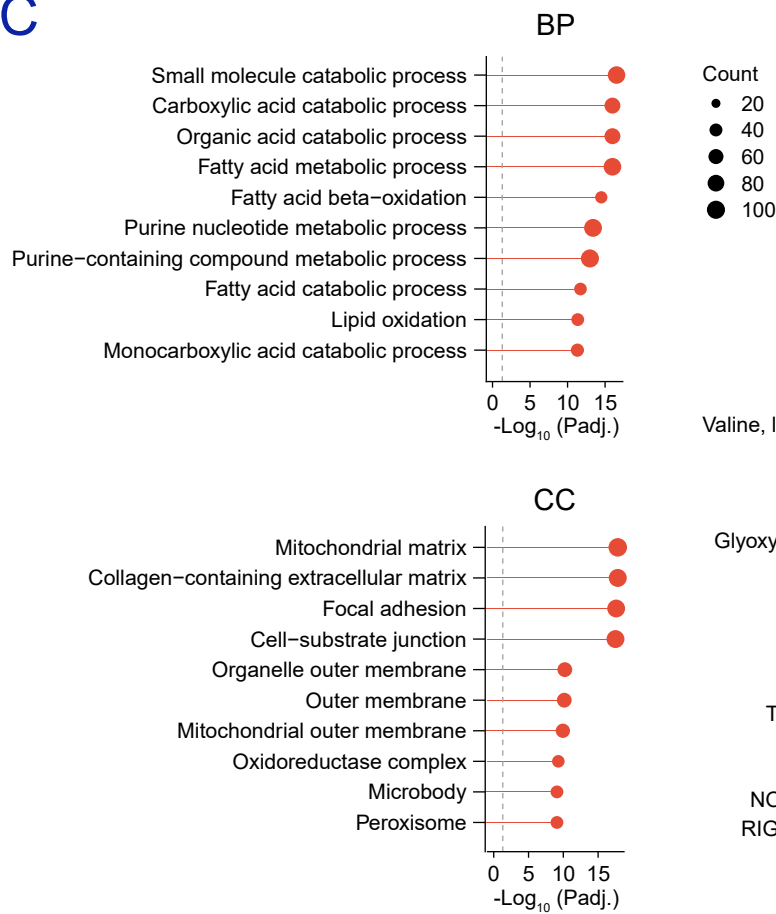
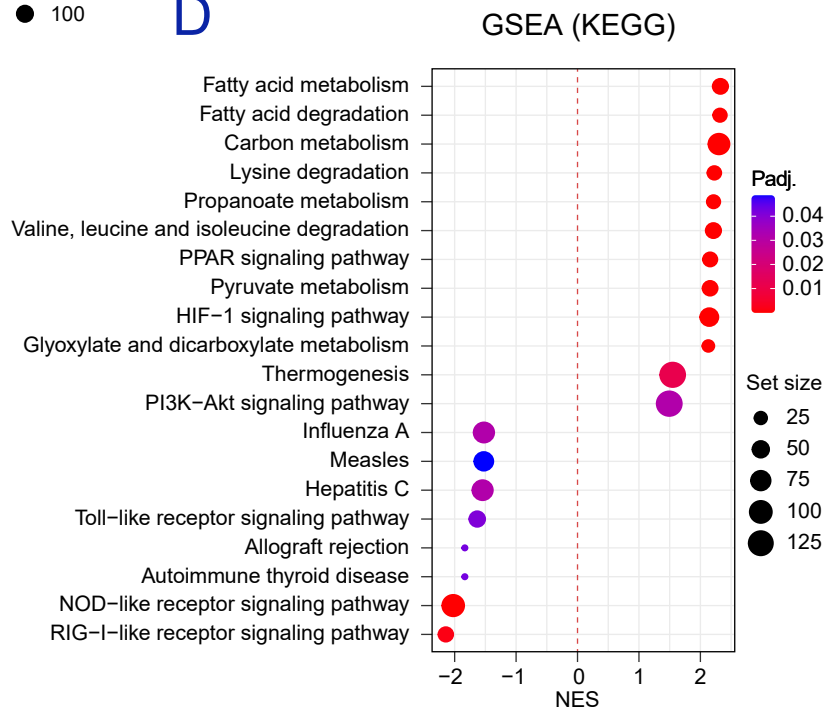
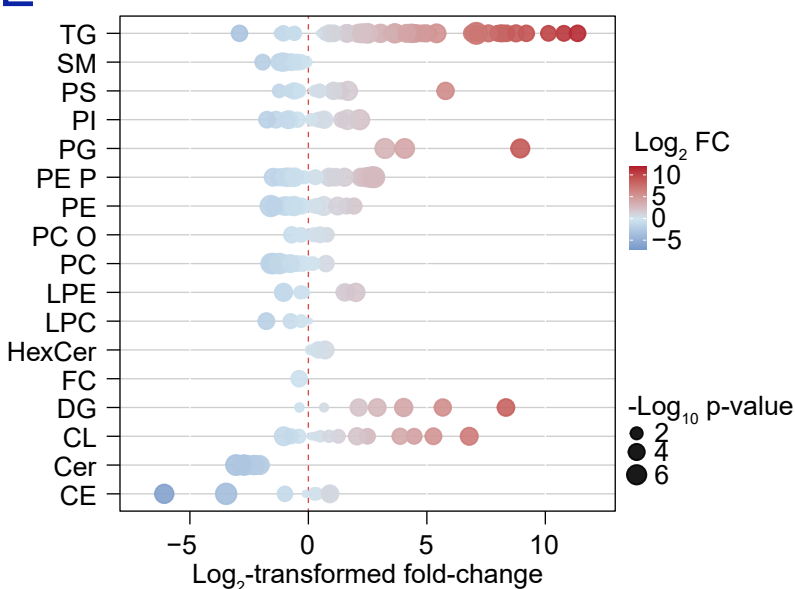
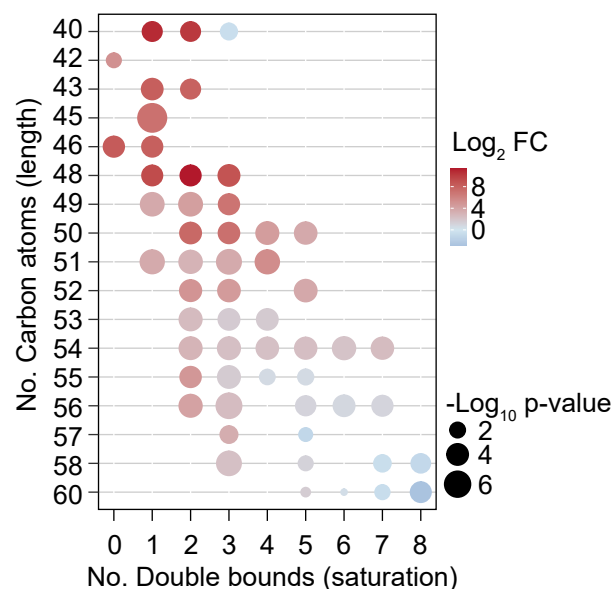


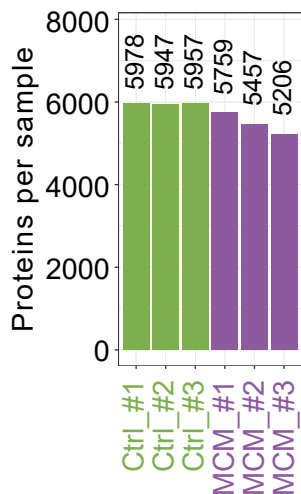
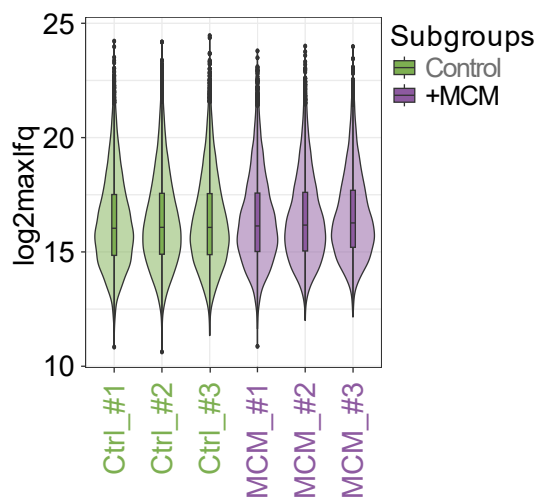
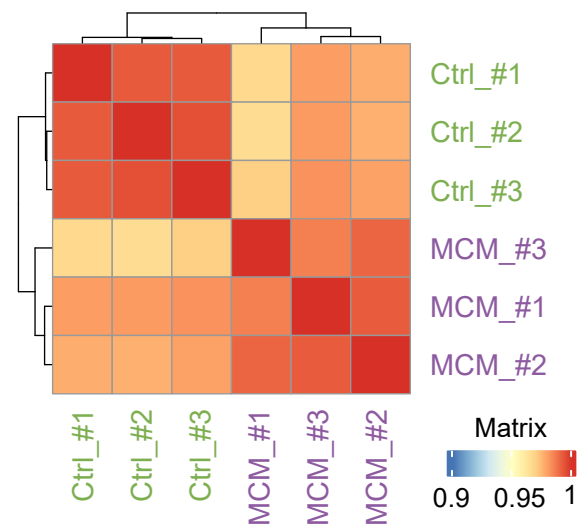
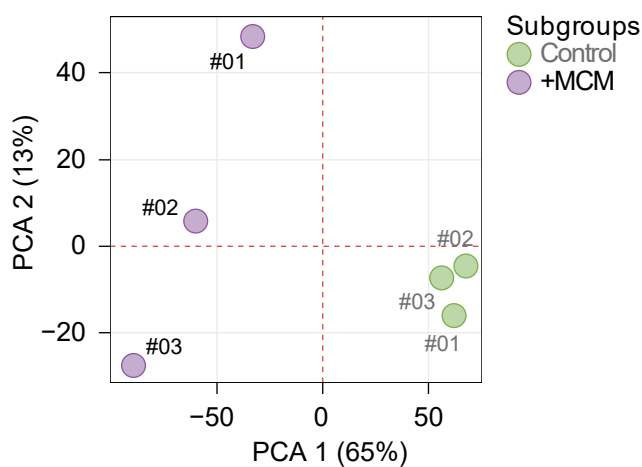
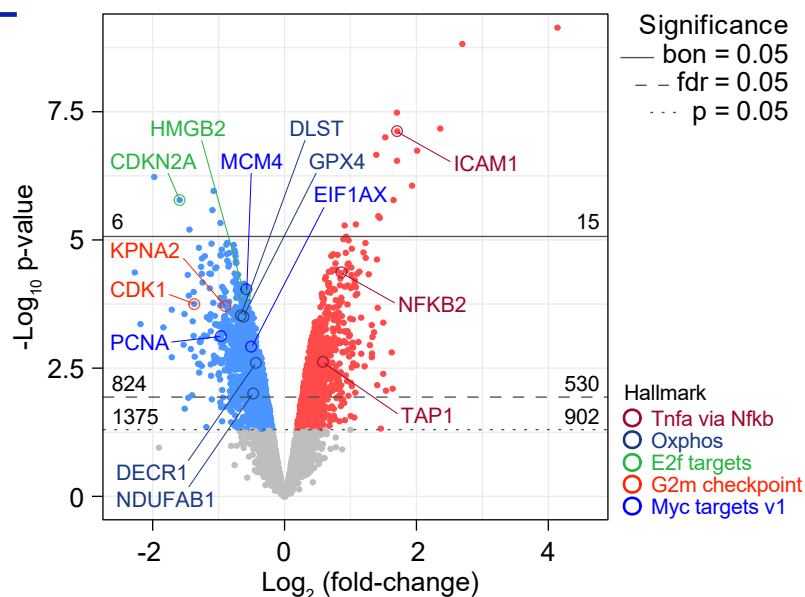
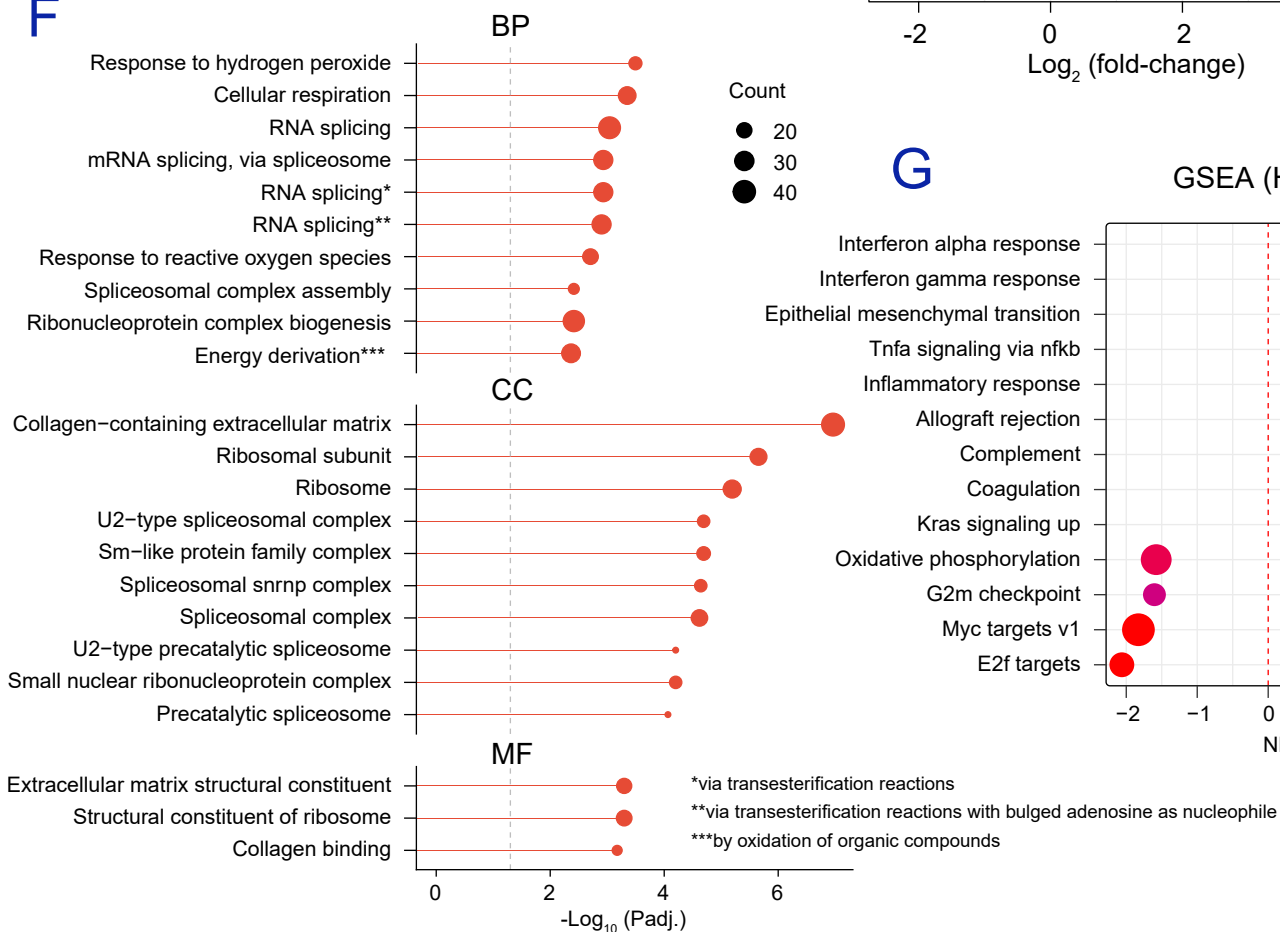
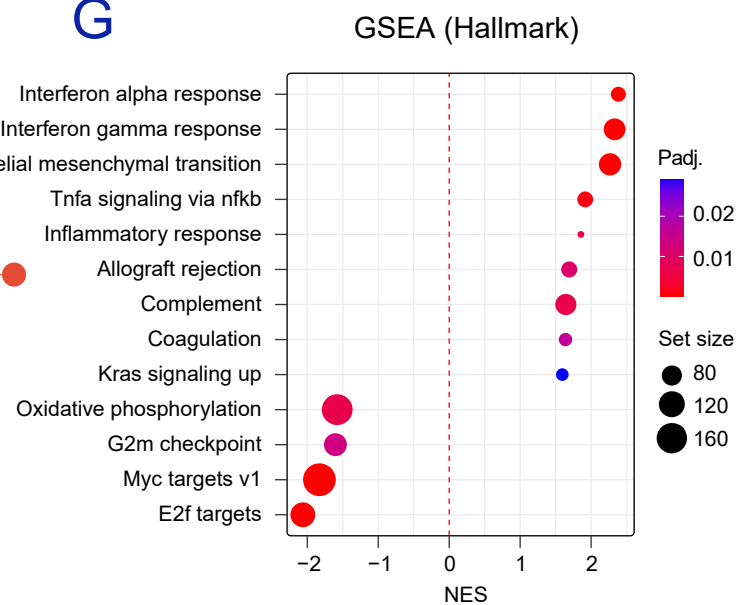
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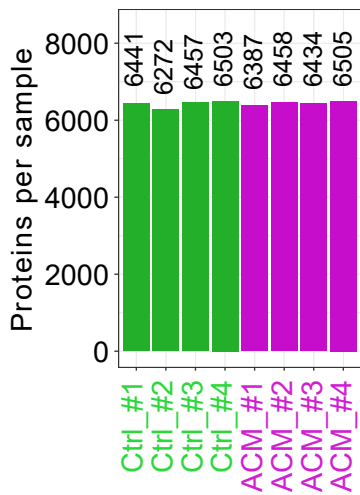
**G**



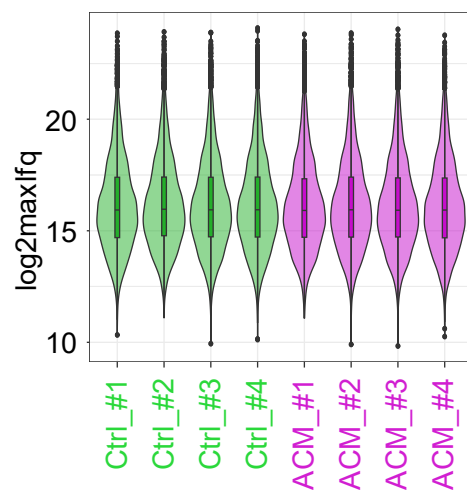
**A****B****C****D****E****F**

**A****B****C****D****E****F****G**

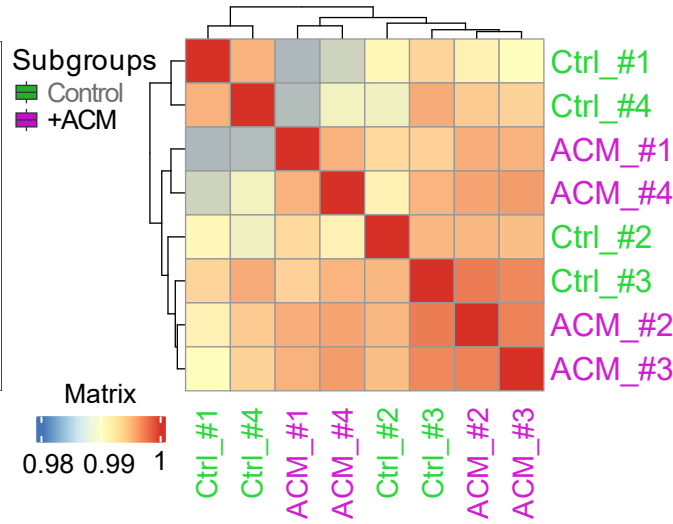
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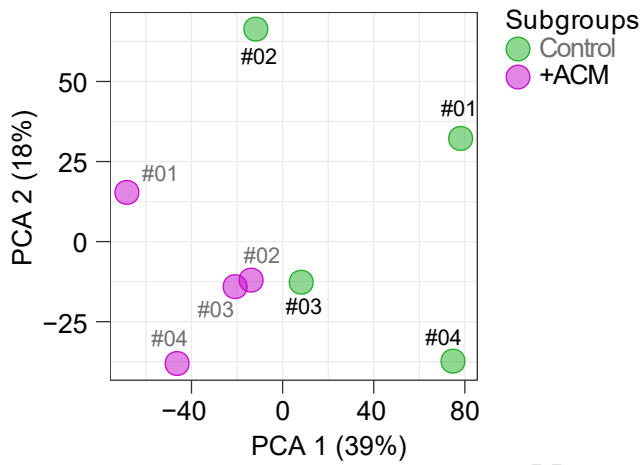
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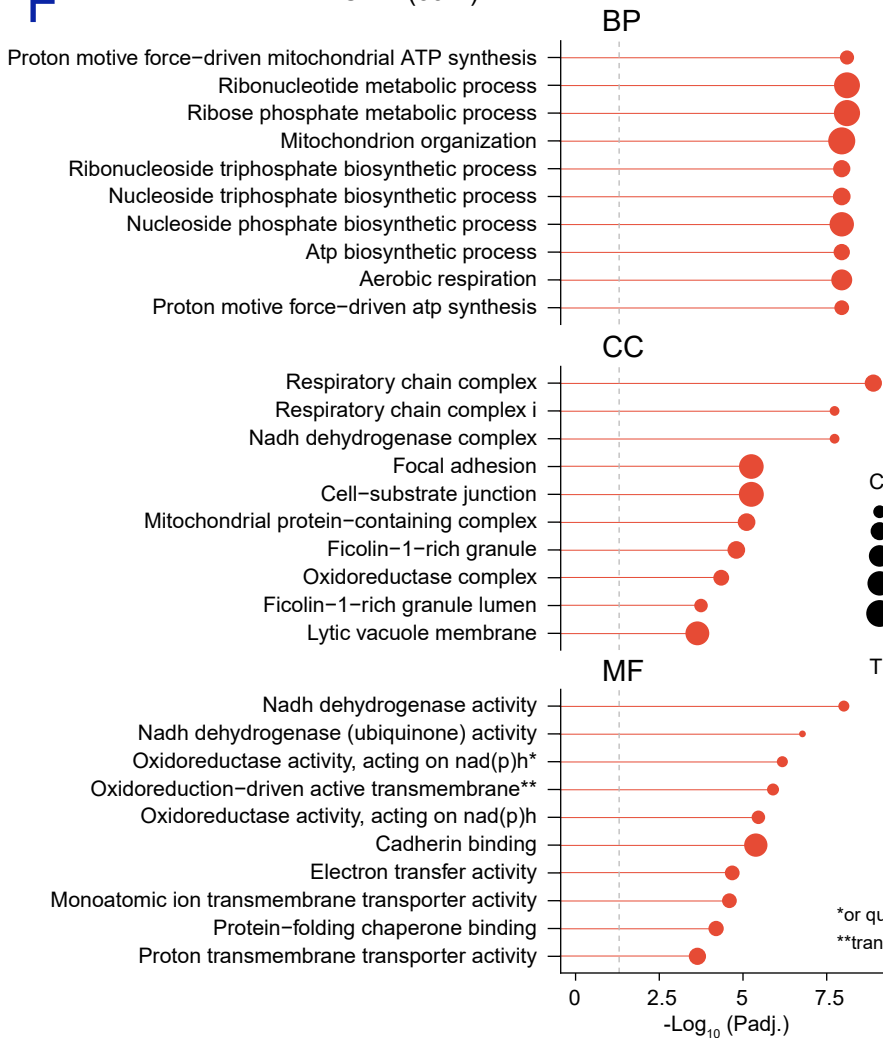
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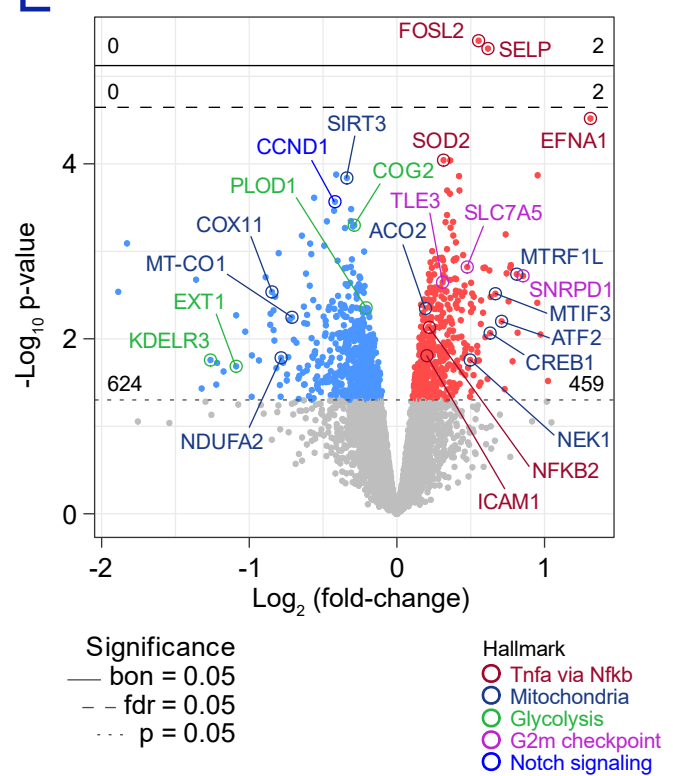
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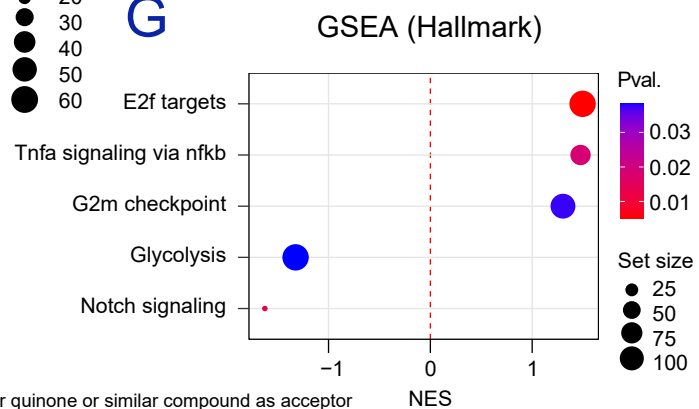
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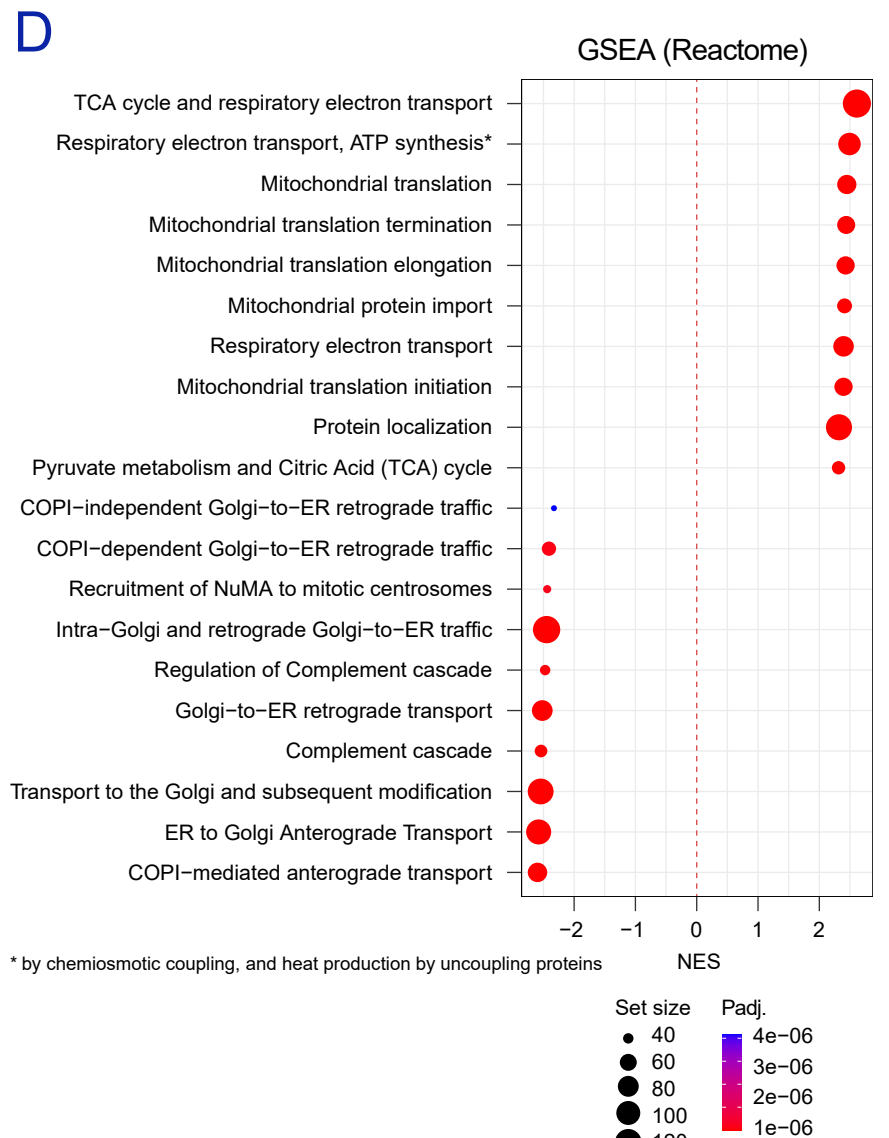
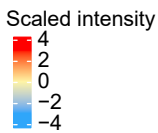
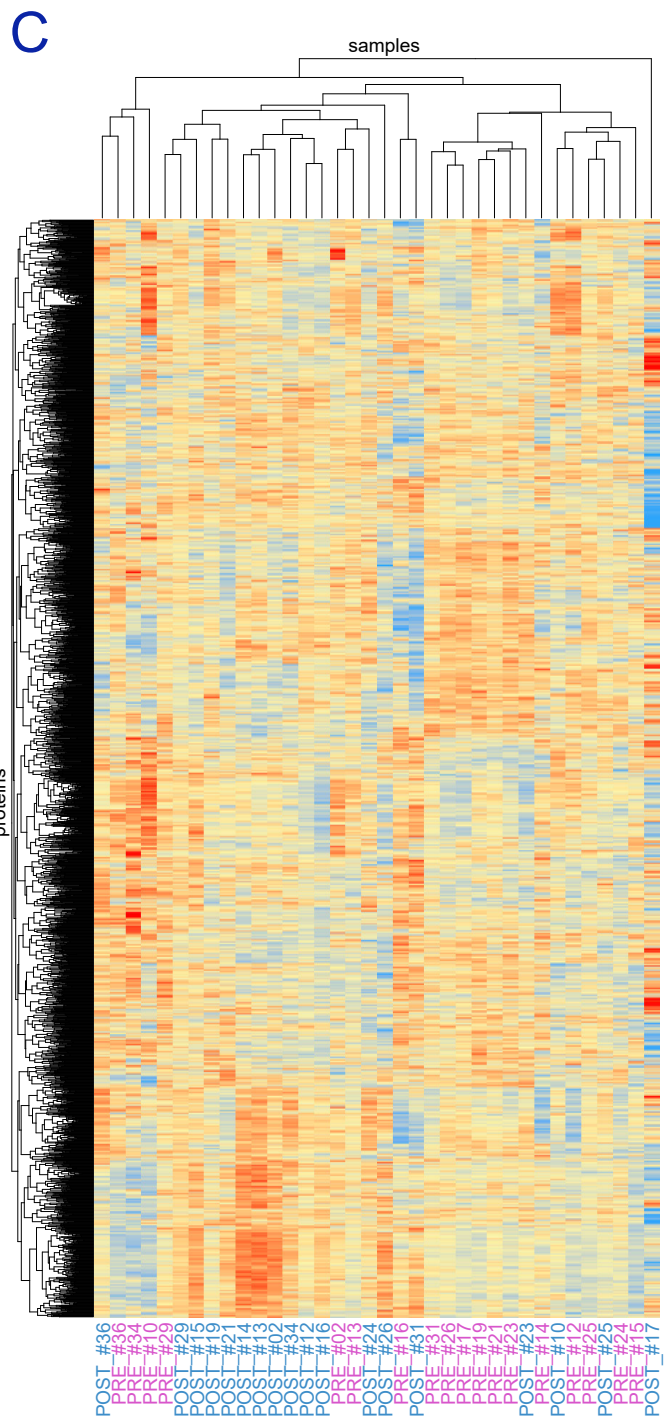
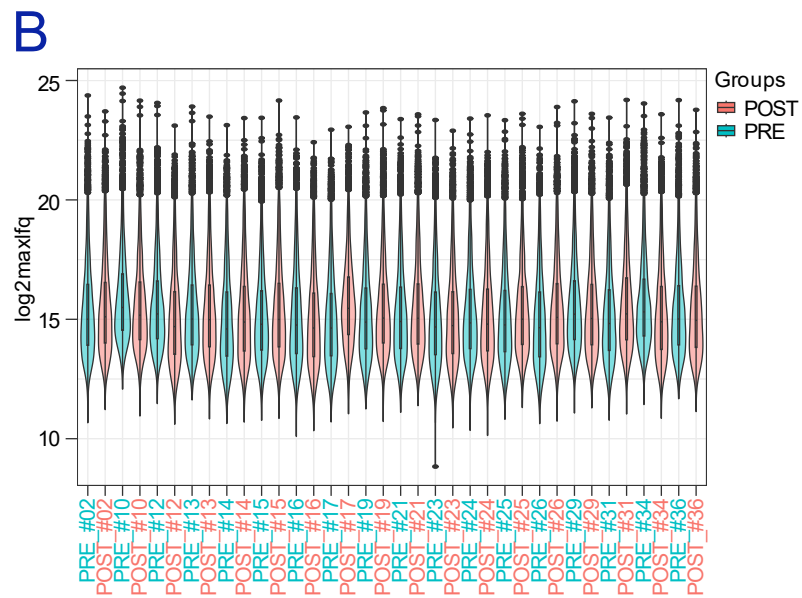
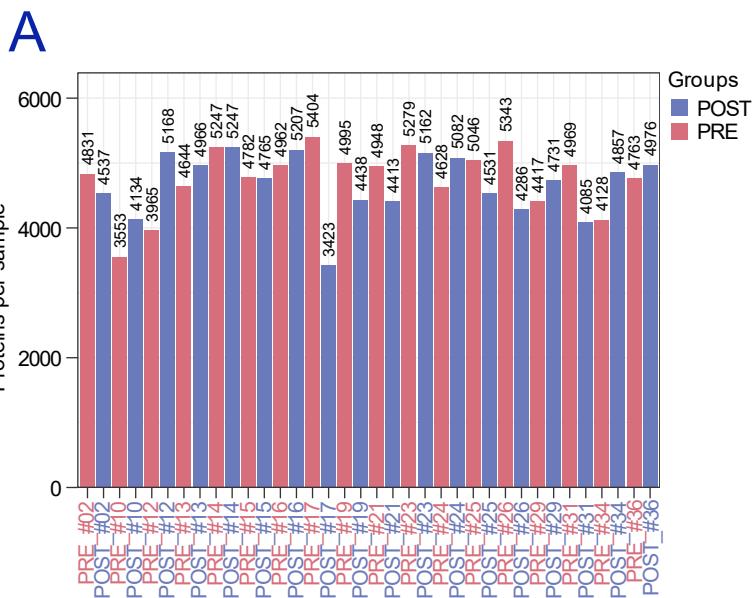
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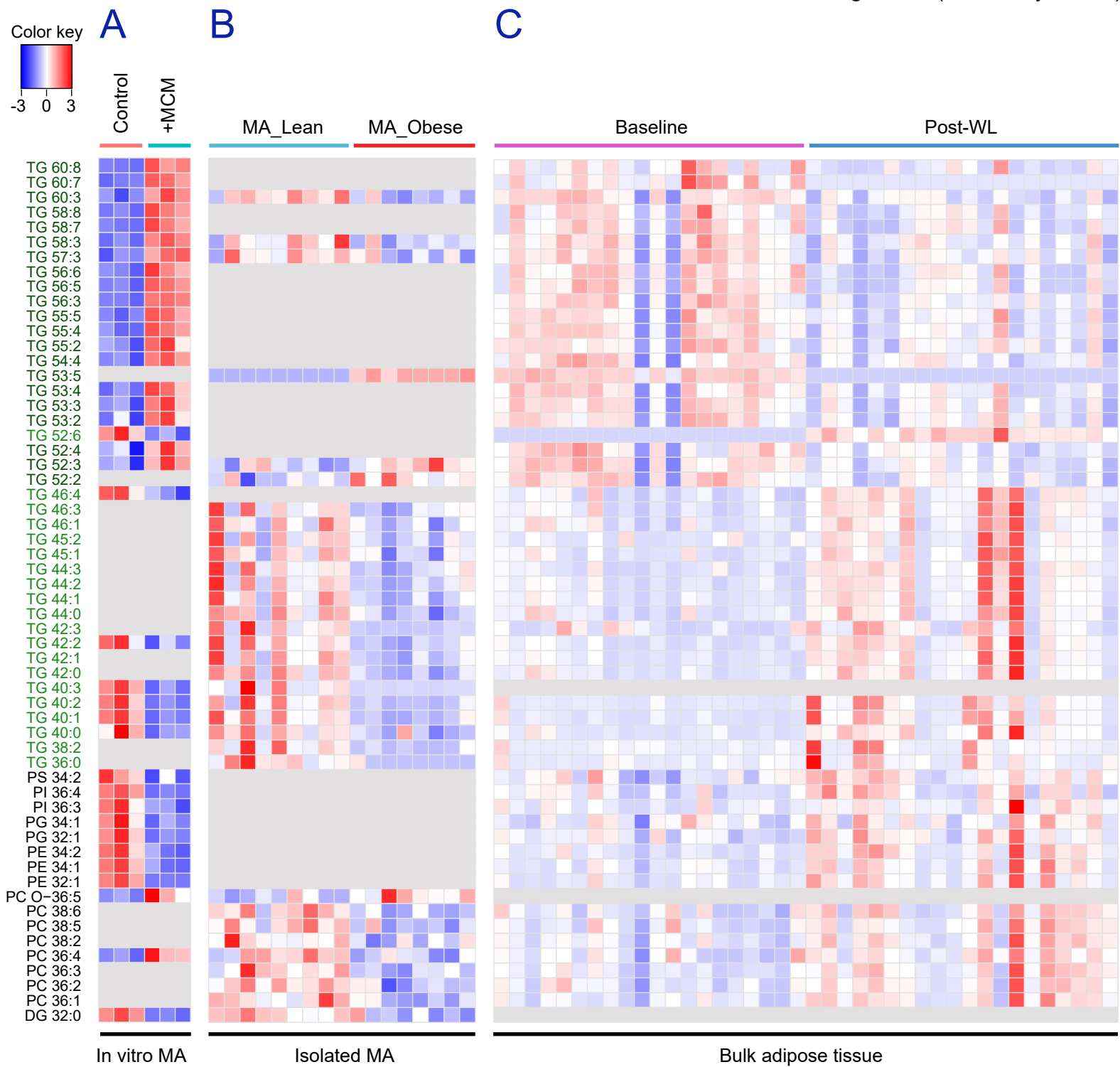


**G**



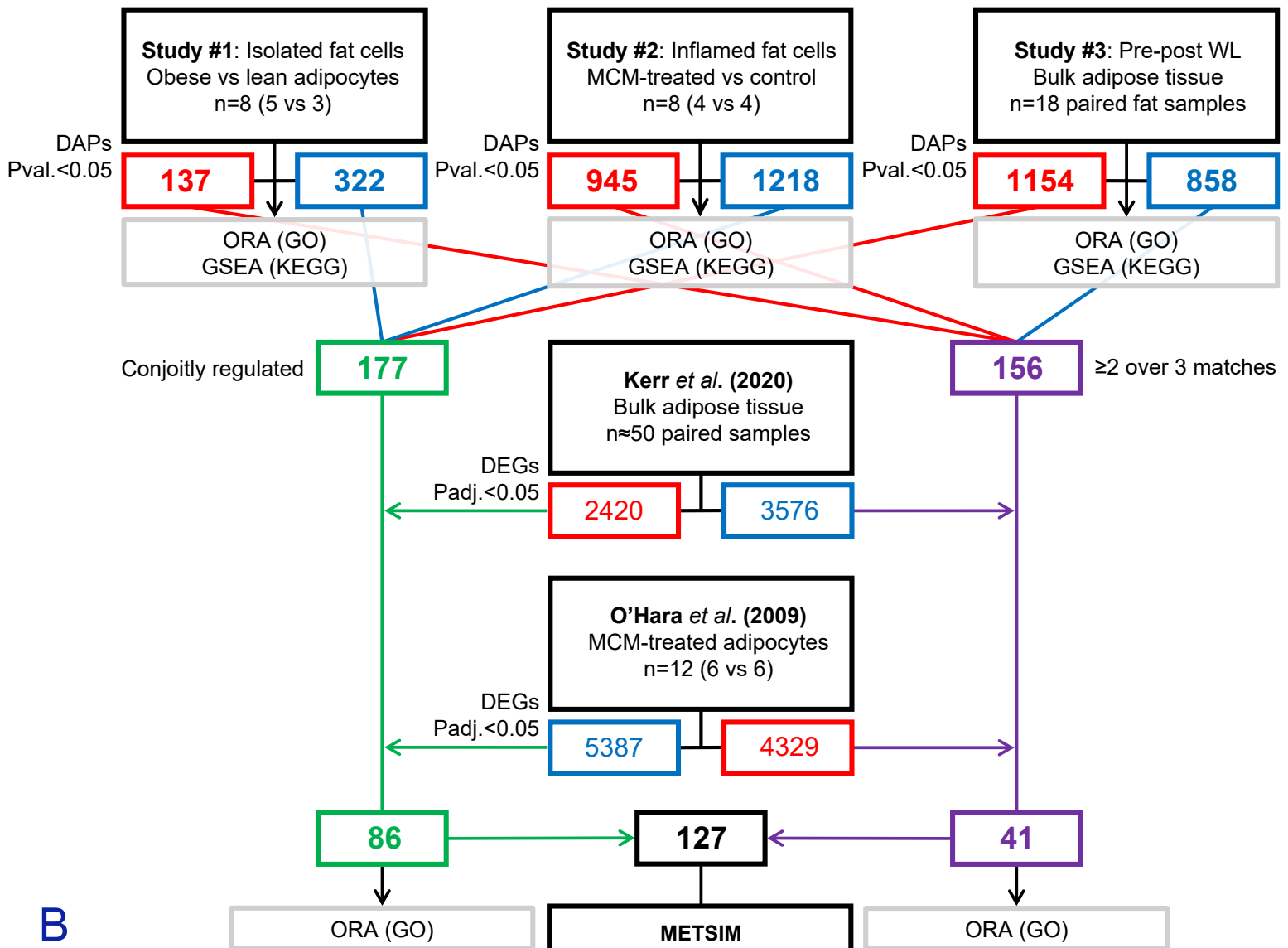
\*or quinone or similar compound as acceptor  
\*\*transporter activity



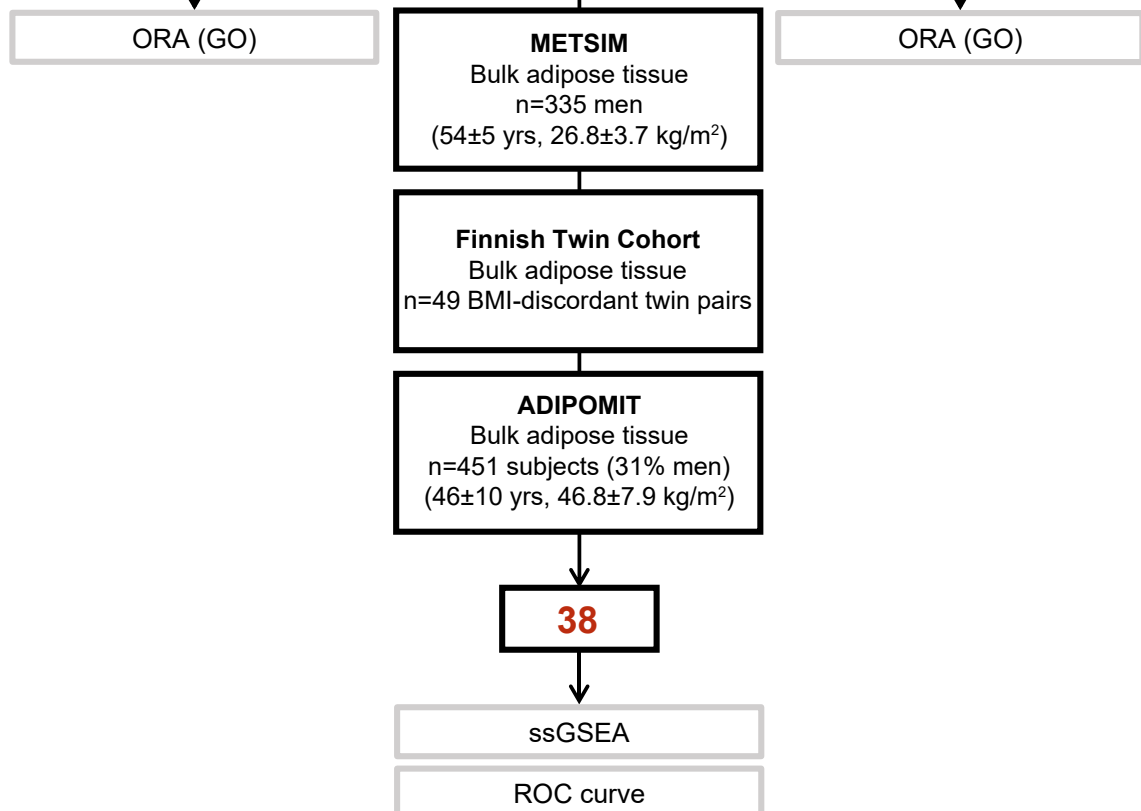


A

## Flowchart study design and main results in adipocytes/bulk adipose tissue

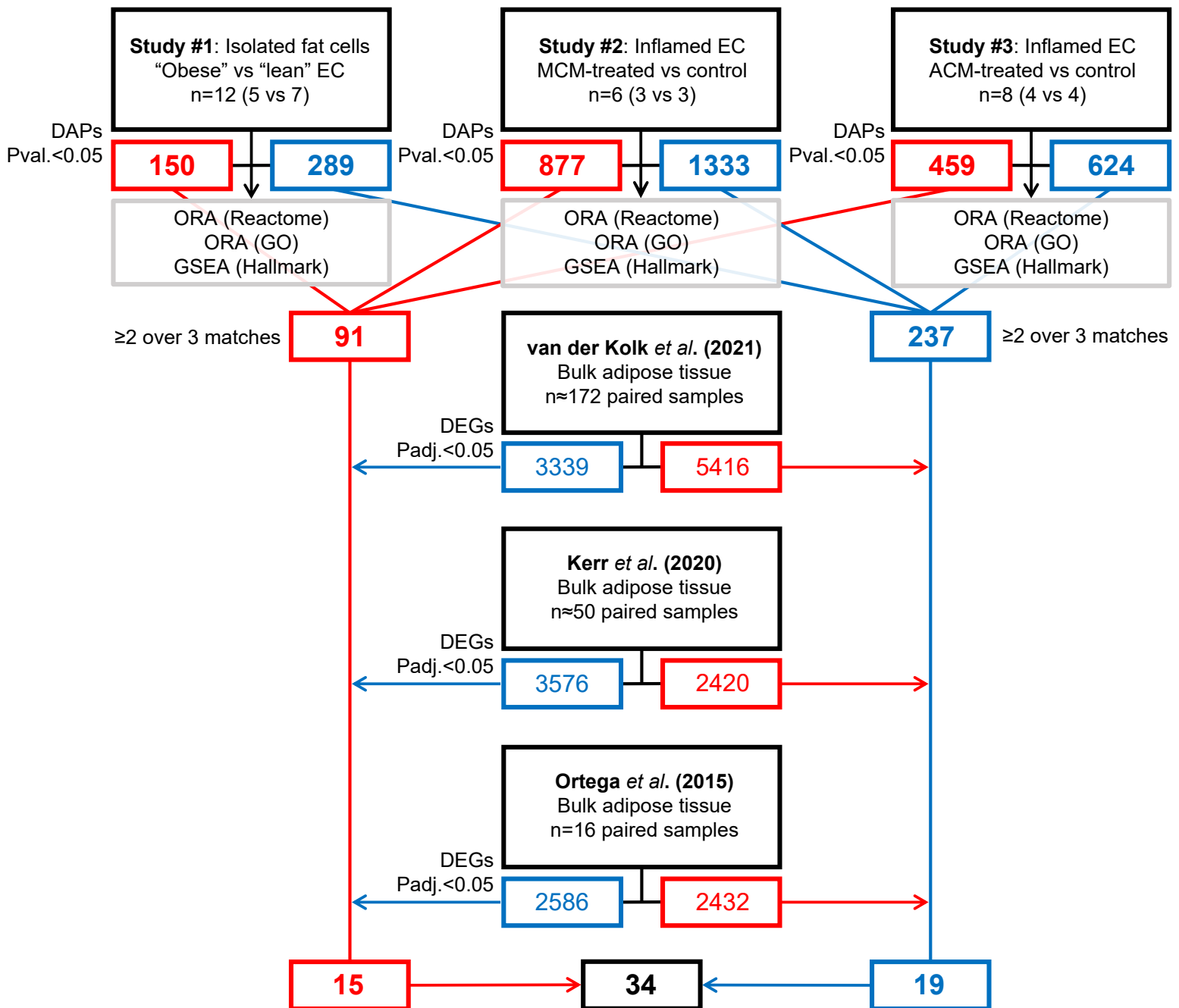


B

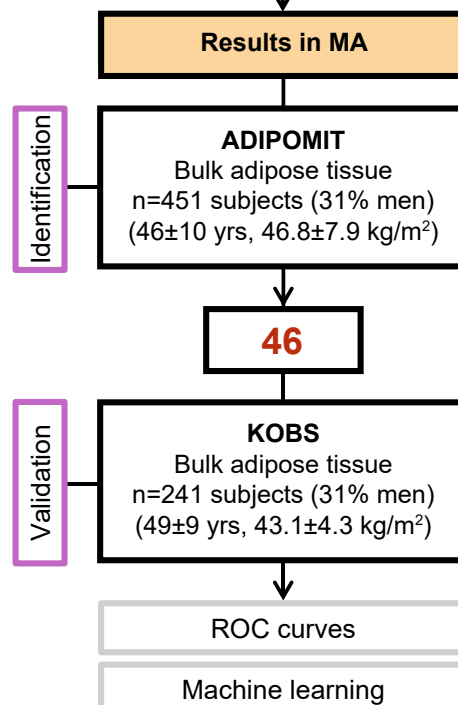


A

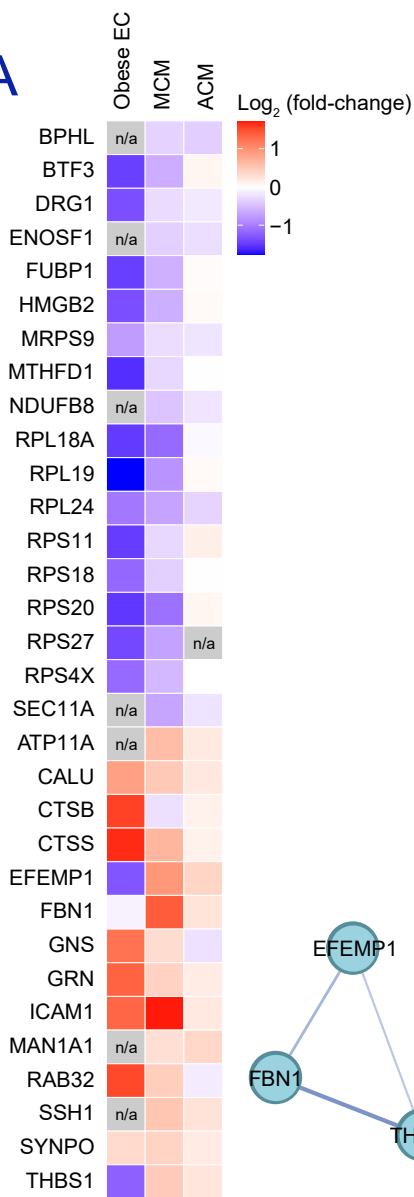
## Flowchart study design and main results in EC/adipocytes/bulk adipose tissue



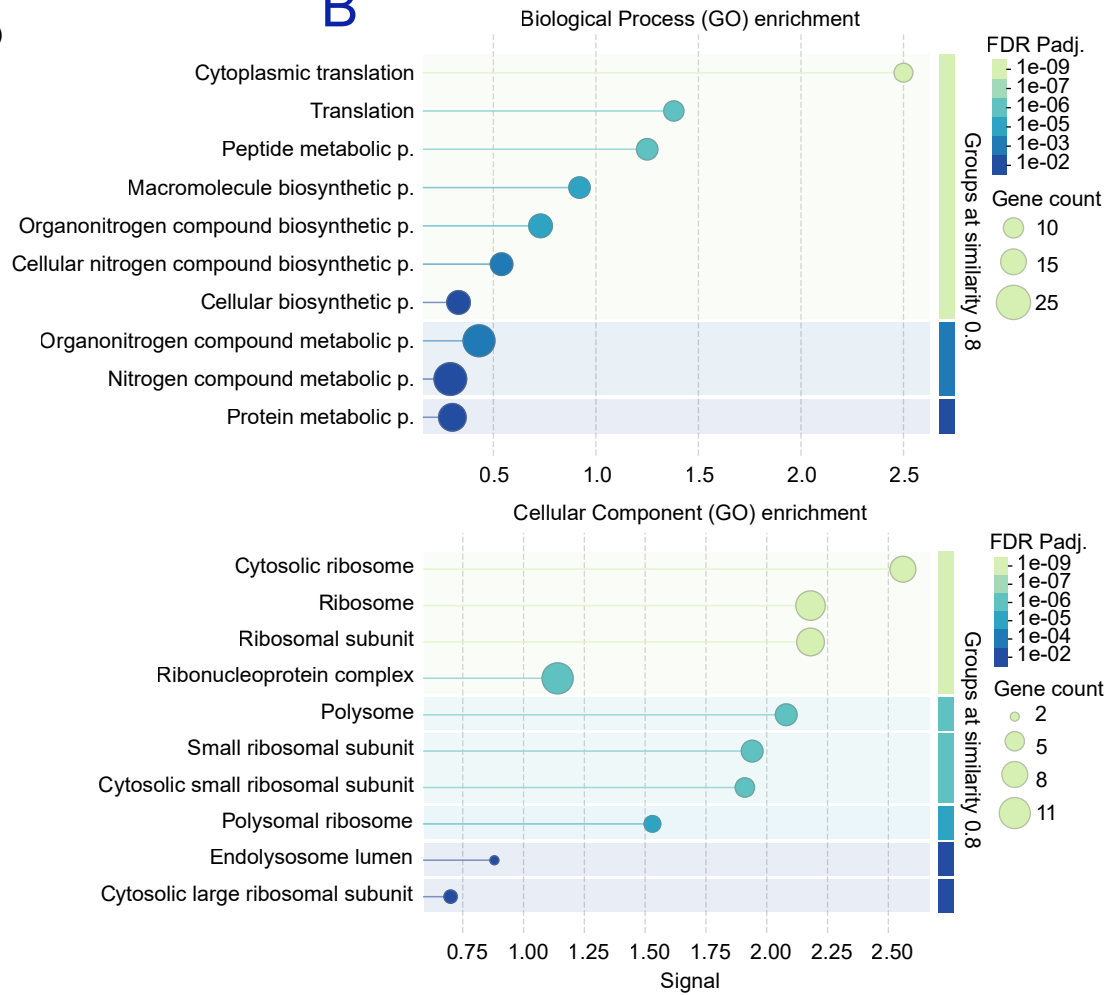
B



A



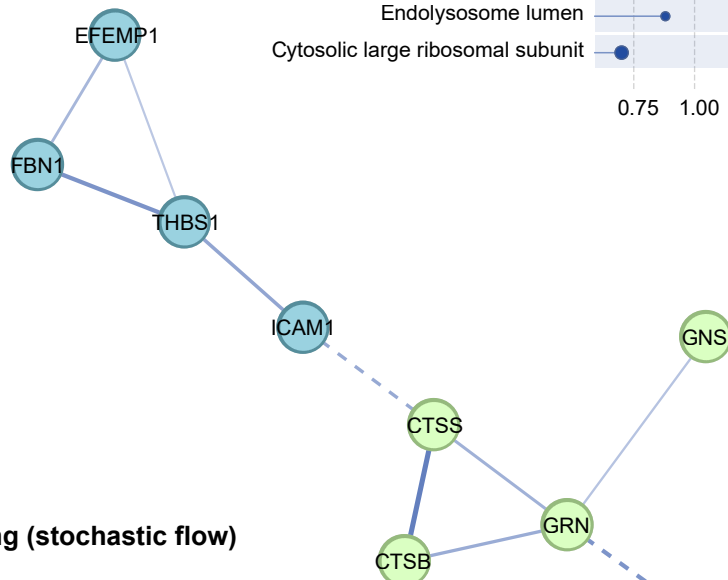
B



C

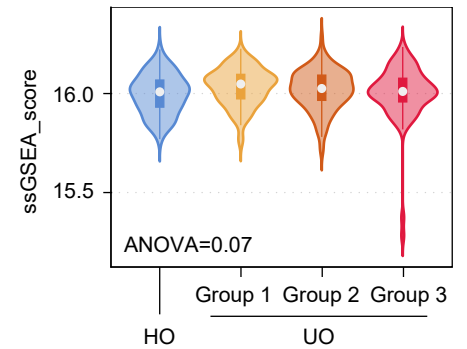
## MCL clustering (stochastic flow)

- Cytoplasmic translation
- Endolysosome lumen
- Post-embryonic eye morphogenesis (Elastic fibre formation)



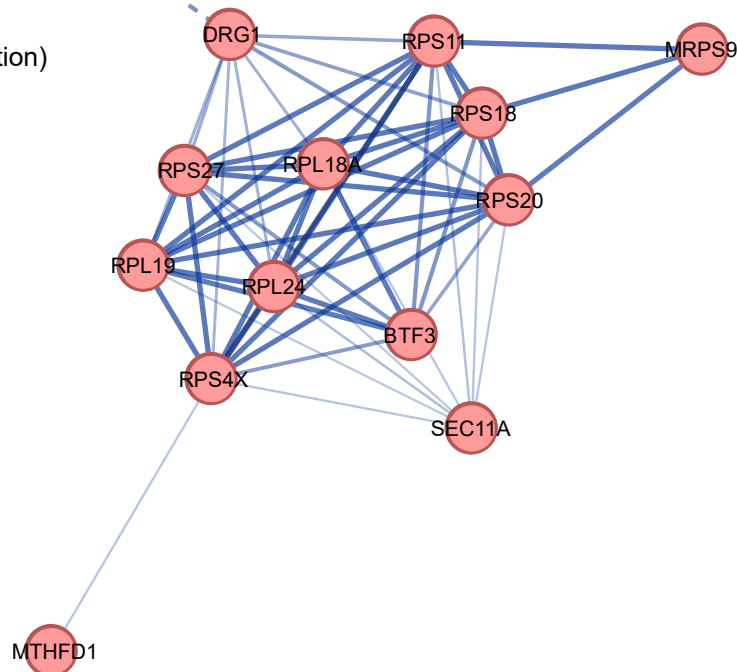
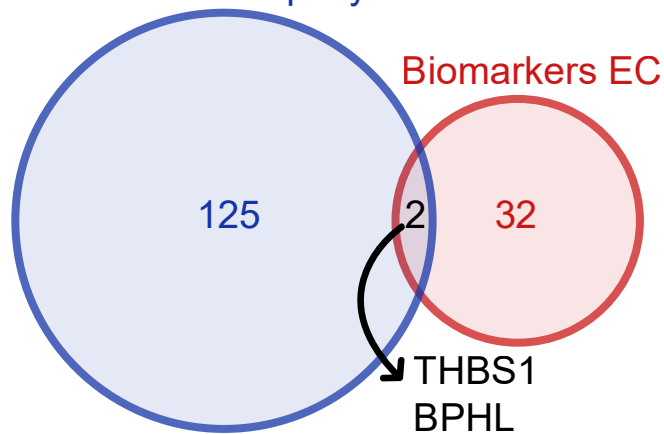
D

34 genes vs "healthy/unhealthy" obesity

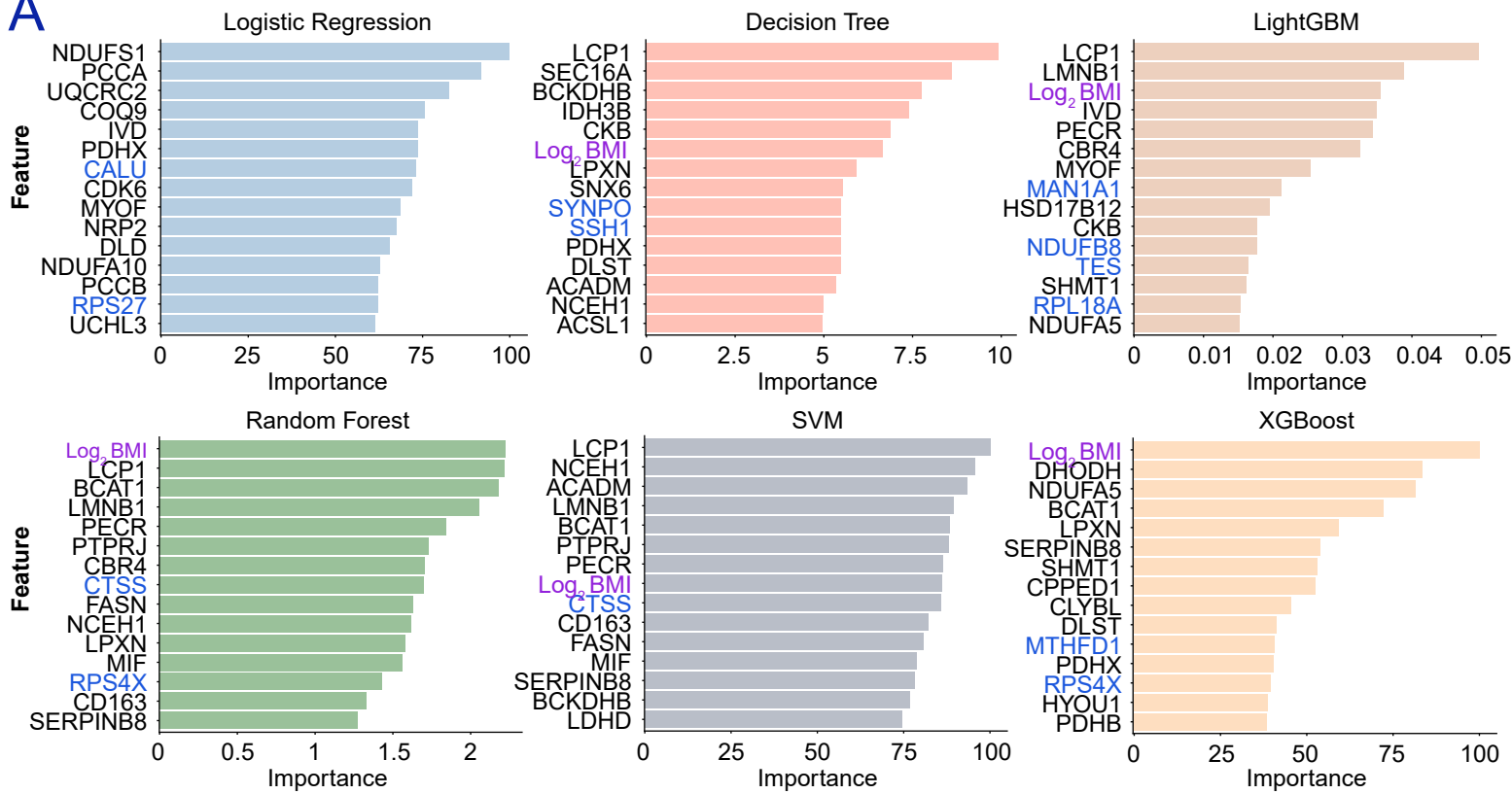


E

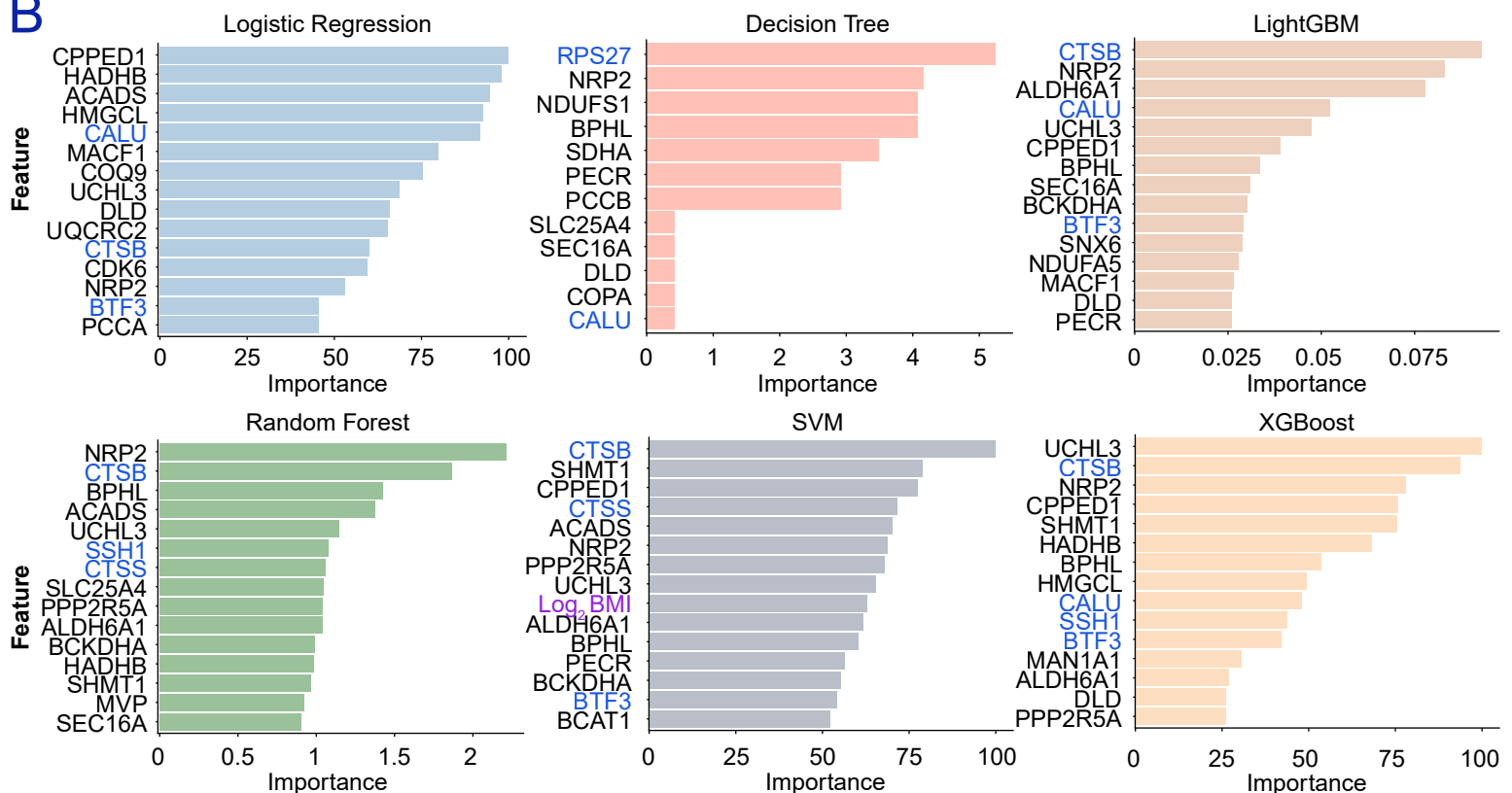
## Biomarkers adipocytes



A



B



C

