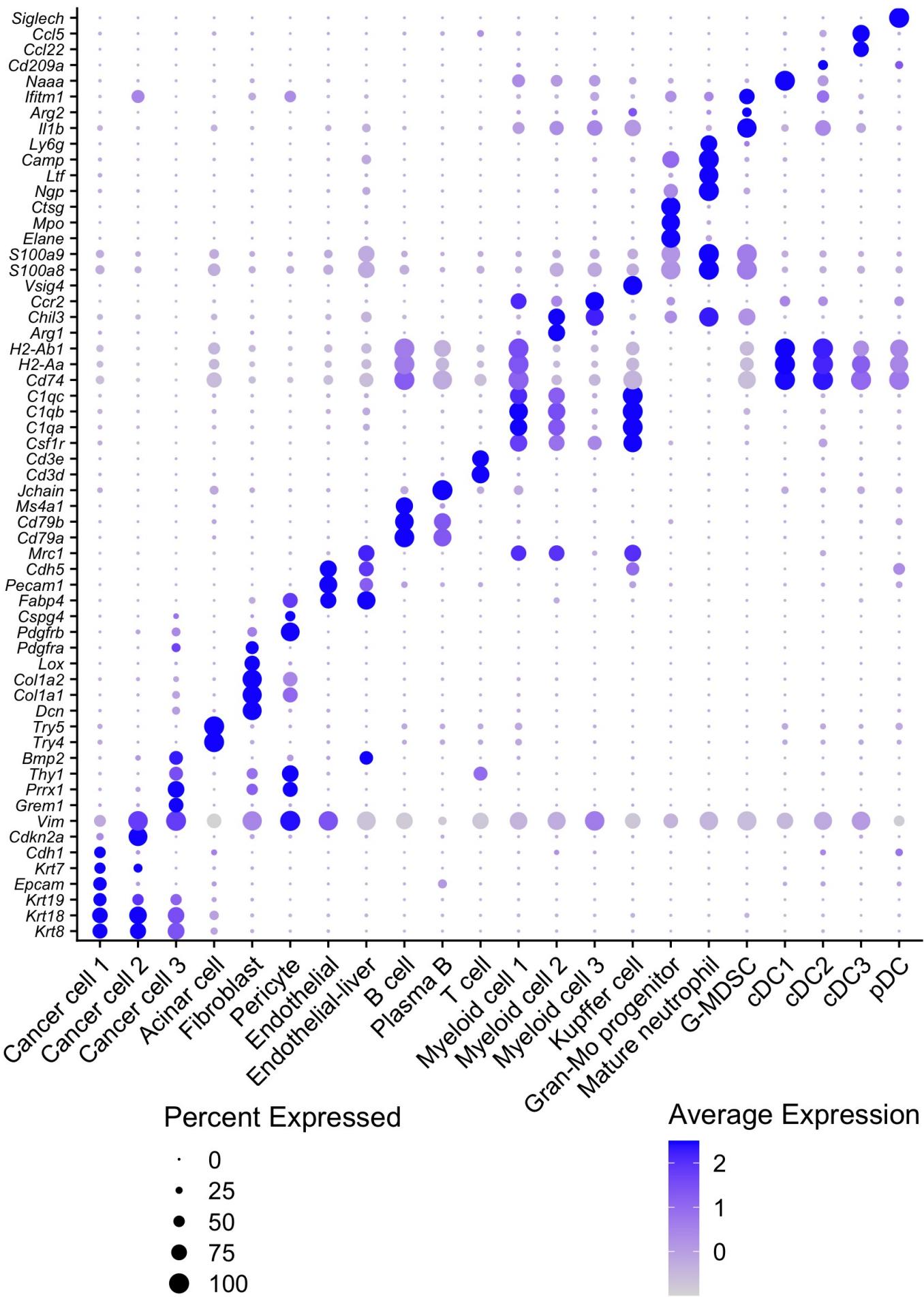
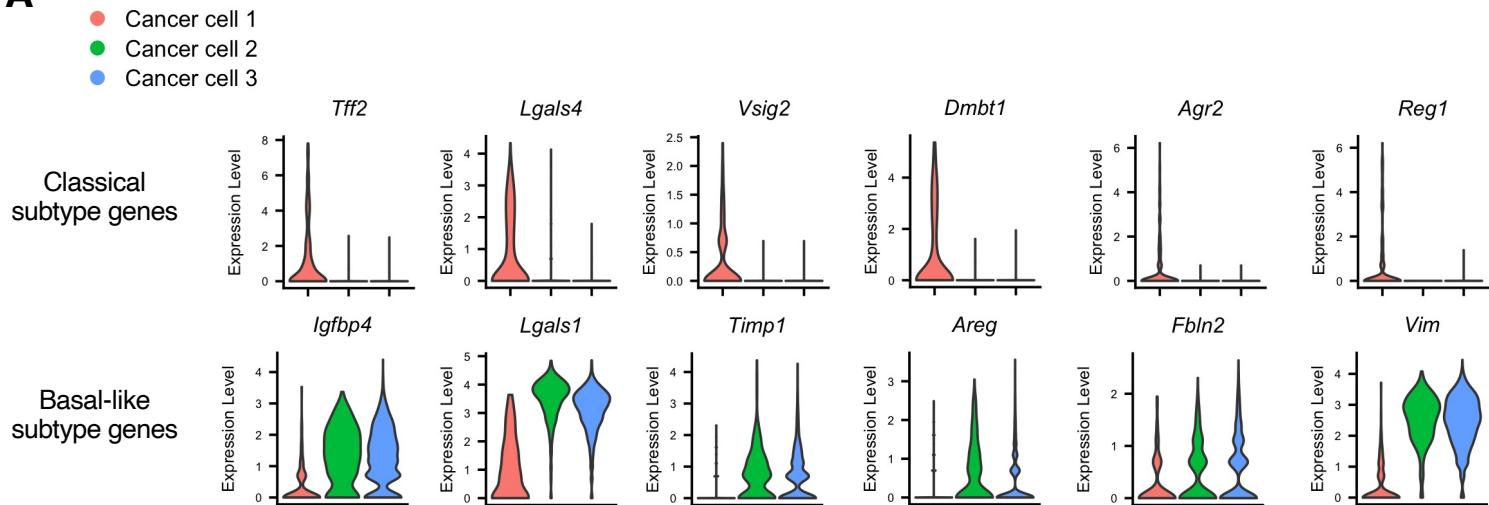


# Supplementary Figure S1

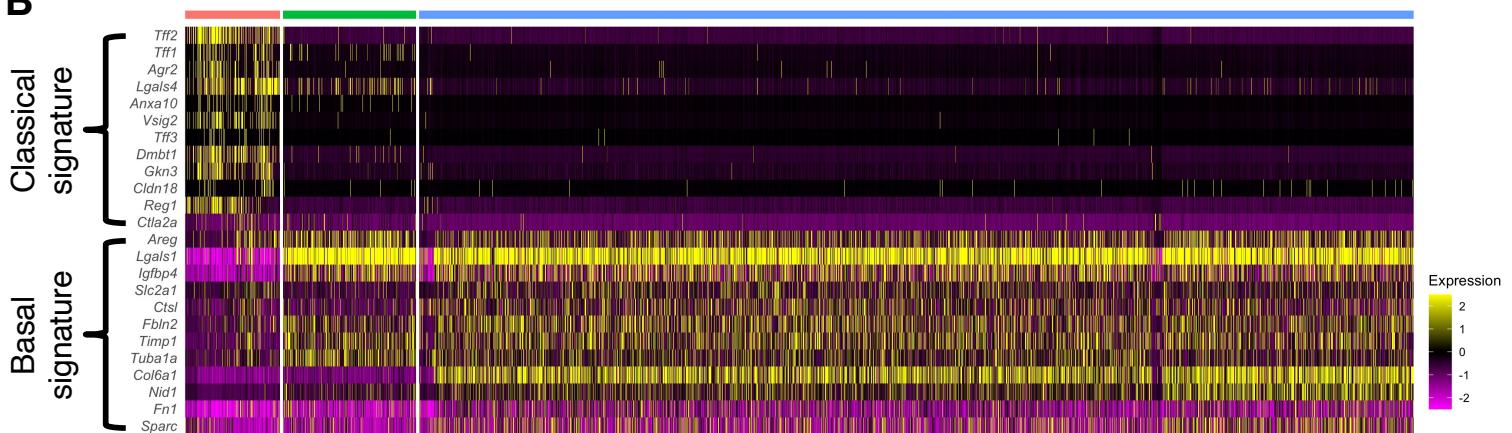


# Supplementary Figure S2

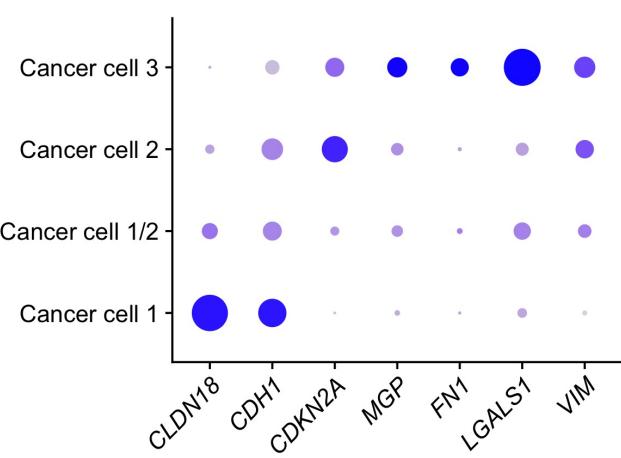
**A**



**B**



**C**



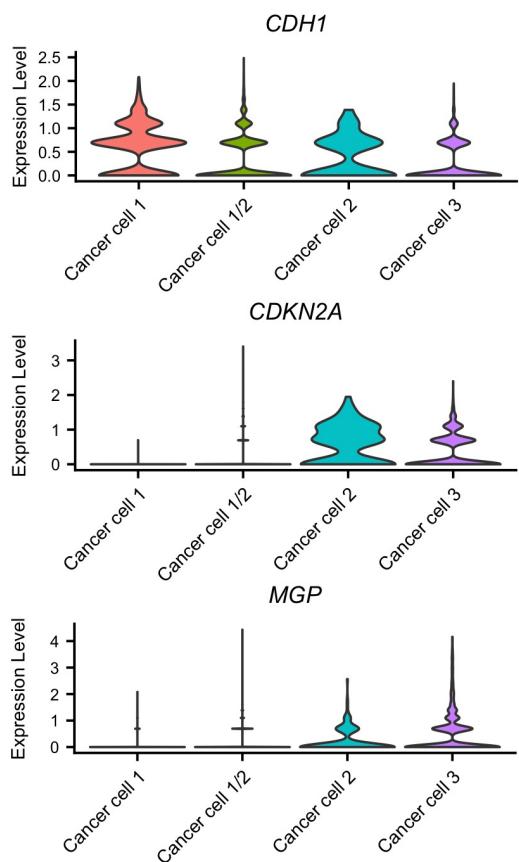
Percent Expressed

- 25
- 50
- 75

Average Expression

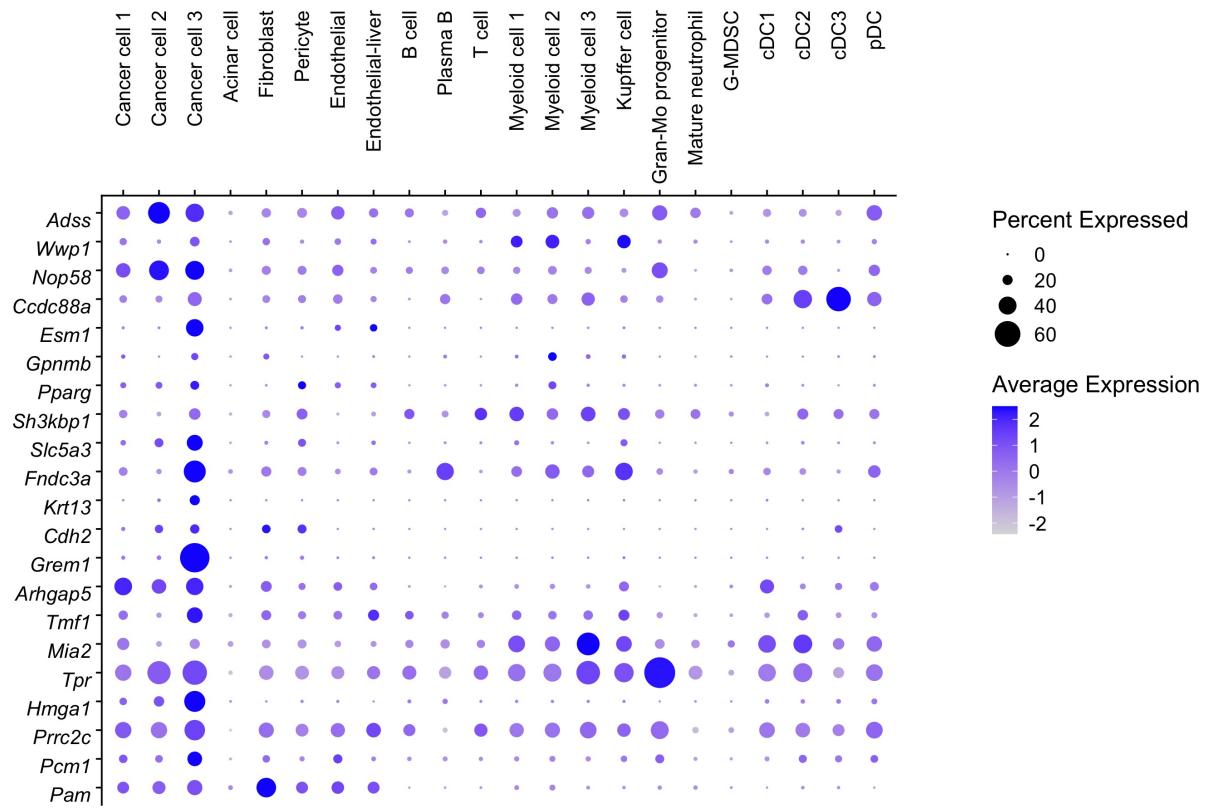
- |      |      |     |     |     |
|------|------|-----|-----|-----|
| -1.0 | -0.5 | 0.0 | 0.5 | 1.0 |
|------|------|-----|-----|-----|

**D**

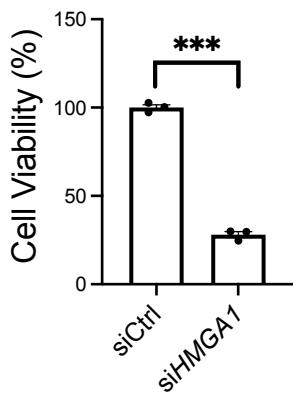


# Supplementary Figure S3

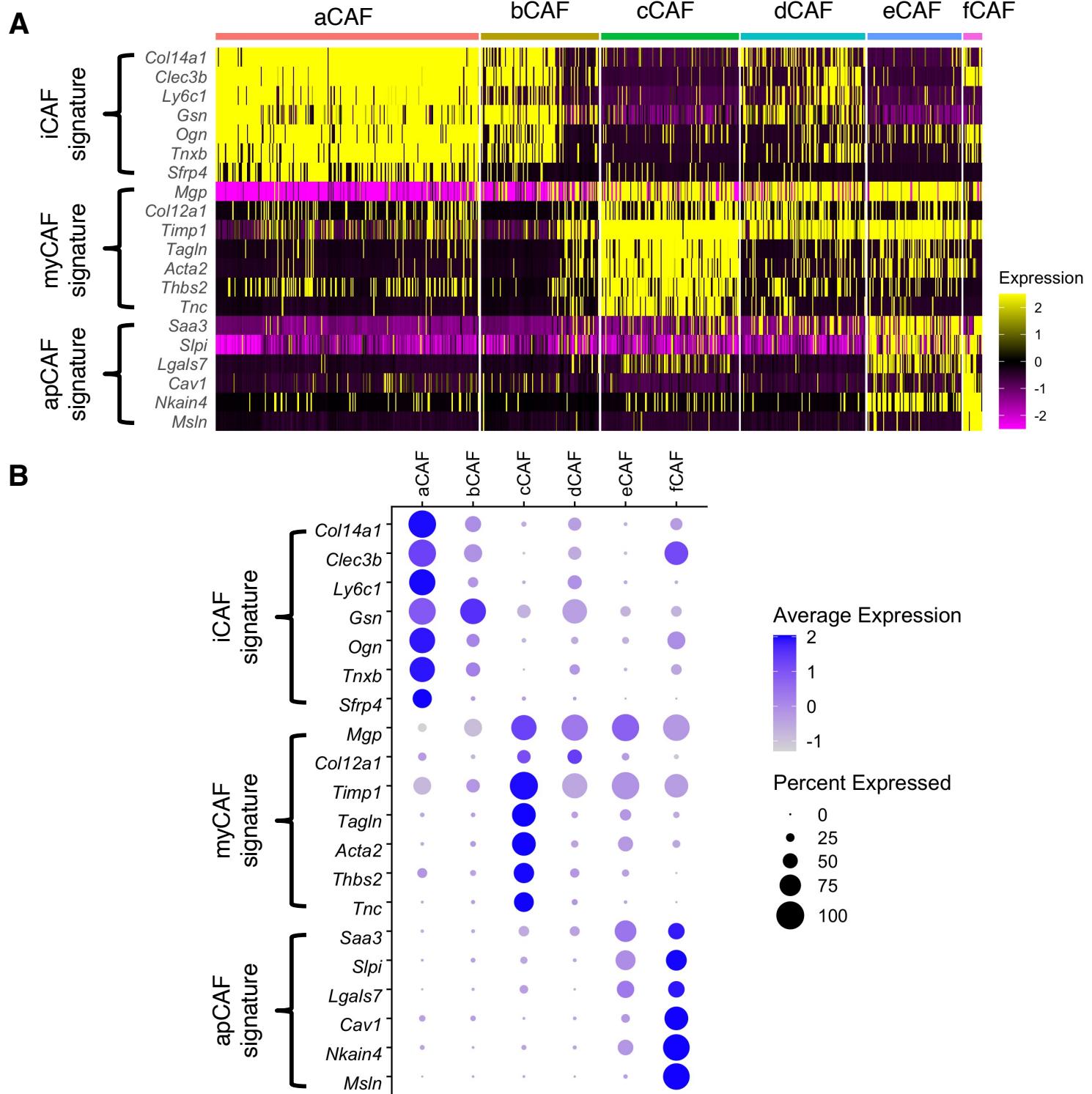
**A**



**B**

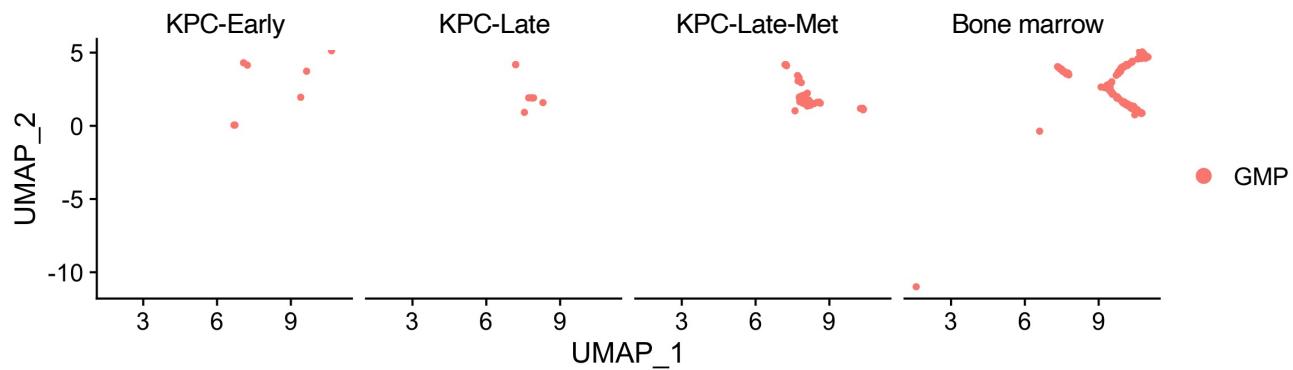


## Supplementary Figure S4



# Supplementary Figure S5

A



B

