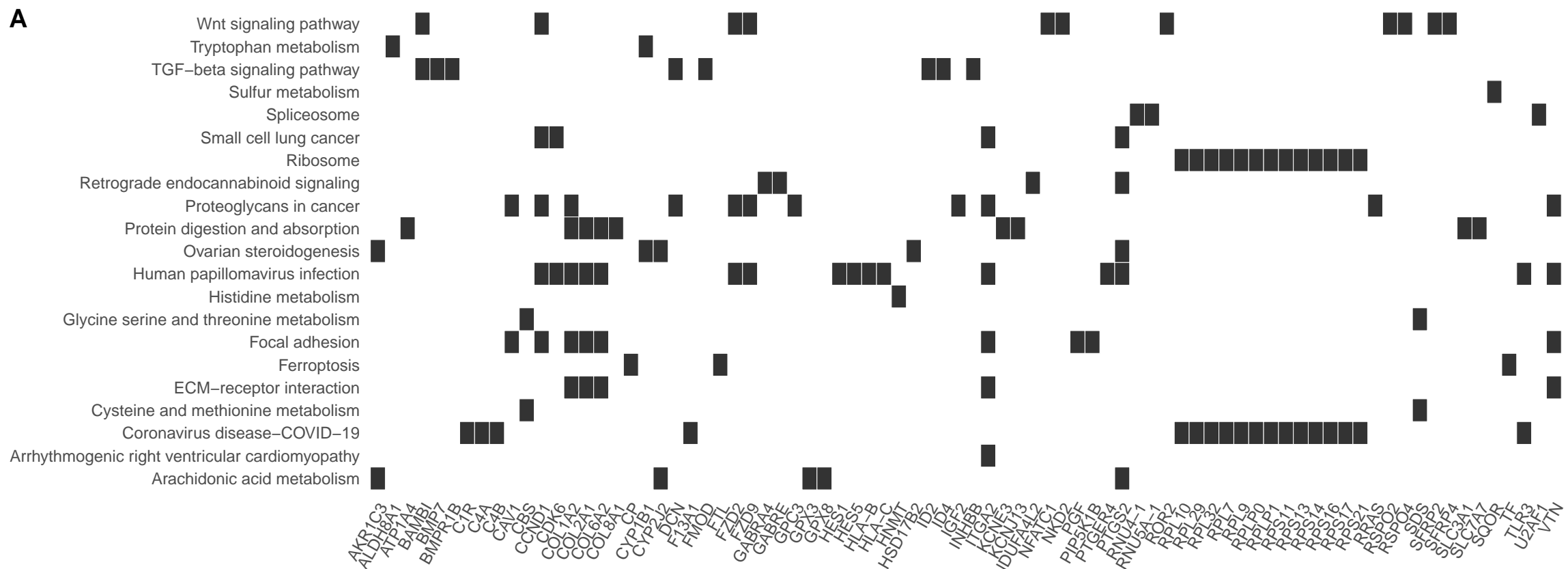


[illegible]

B

Heatmap showing the enrichment of 20 biological pathways across 48 genes. The color scale represents log2FC, ranging from -2 (blue) to 2 (red).

Pathways (Y-axis):

- Wnt signaling pathway
- Tryptophan metabolism
- TGF- β signaling pathway
- Sulfur metabolism
- Spliceosome
- Small cell lung cancer
- Ribosome
- Retrograde endocannabinoid signaling
- Proteoglycans in cancer
- Protein digestion and absorption
- Ovarian steroidogenesis
- Human papillomavirus infection
- Histidine metabolism
- Glycine serine and threonine metabolism
- Focal adhesion
- Ferroptosis
- ECM-receptor interaction
- Cysteine and methionine metabolism
- Coronavirus disease-COVID-19
- Arrhythmogenic right ventricular cardiomyopathy
- Arachidonic acid metabolism

Genes (X-axis):

- AKR1C3
- ALDH3A1
- ATM
- B4GALT4
- BMP1
- BMP2
- C1R
- C1B
- C2A
- C2B
- C2C
- C2D
- C2E
- C2F
- C2G
- C2H
- C2I
- C2J
- C2K
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- C2V
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- C2X
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- C47
- C48

log2FC

