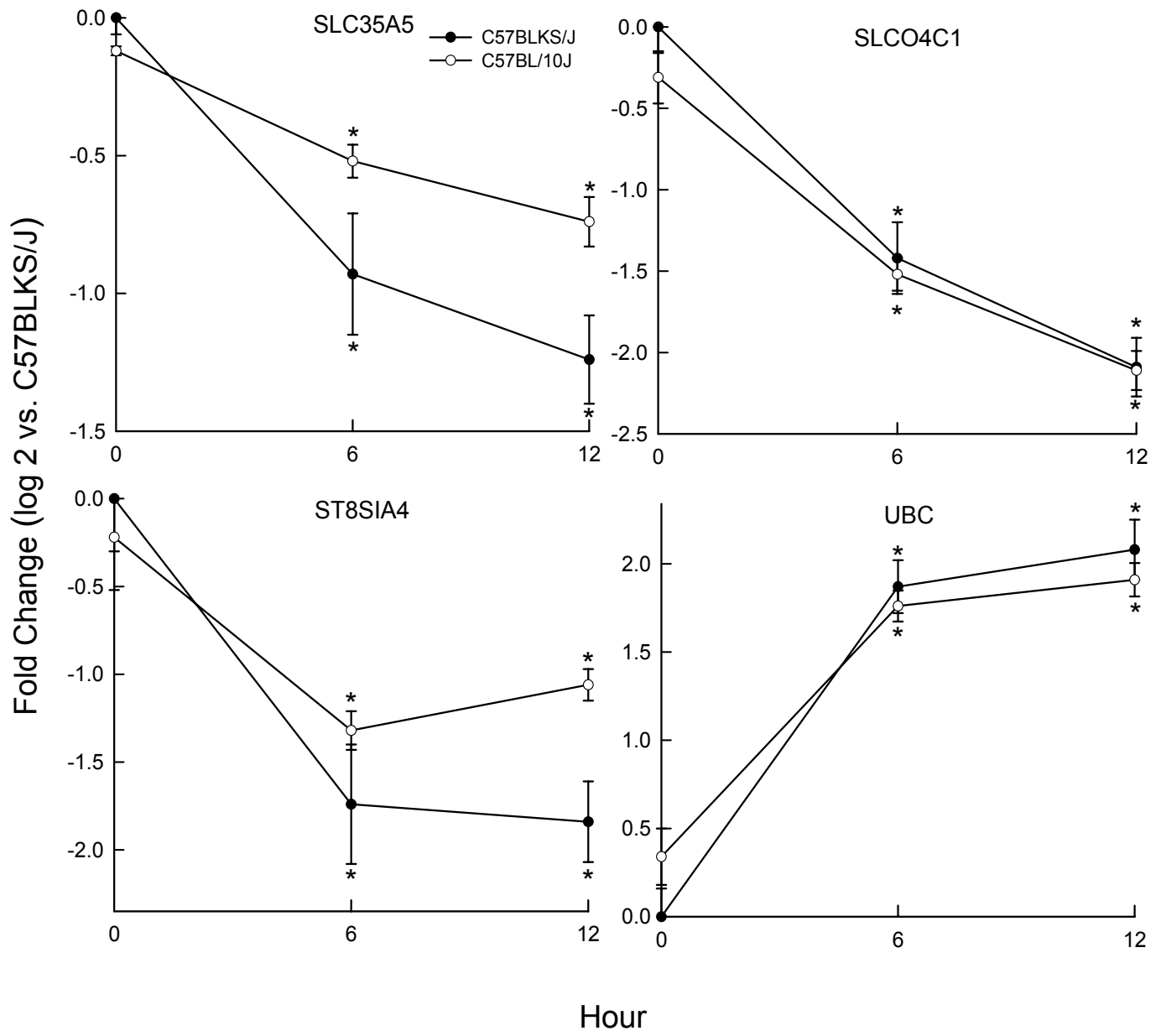
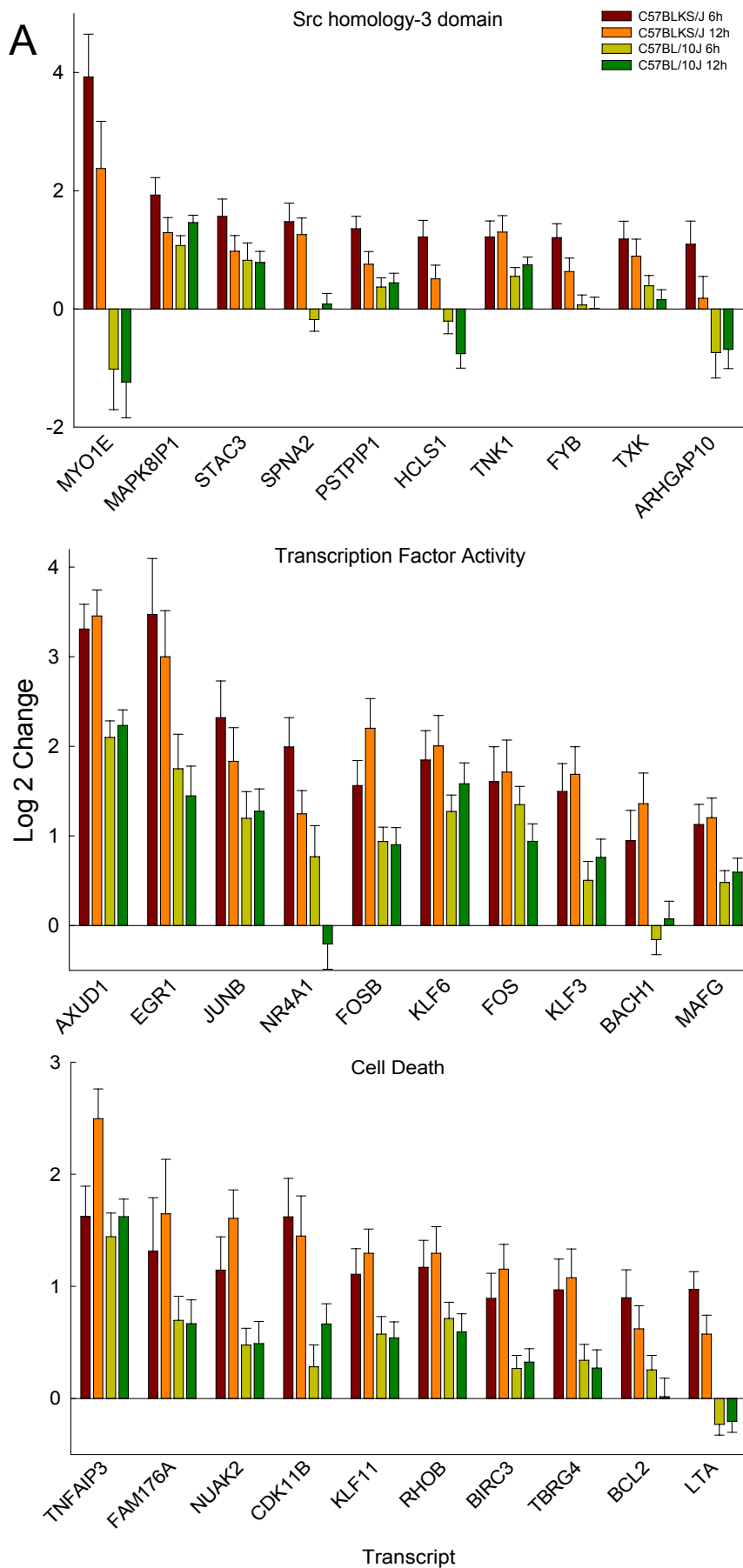


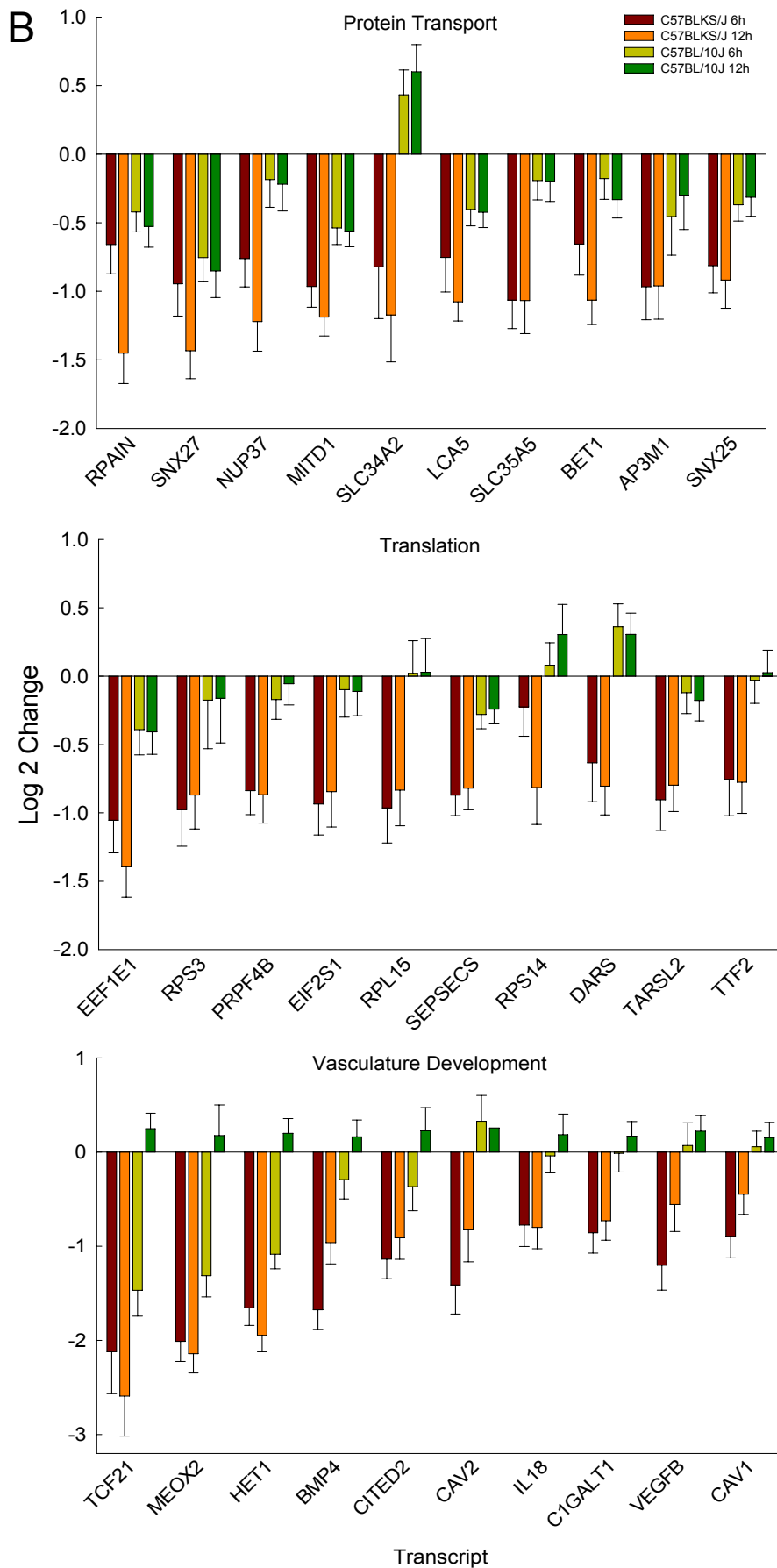
Supplemental Figure S1



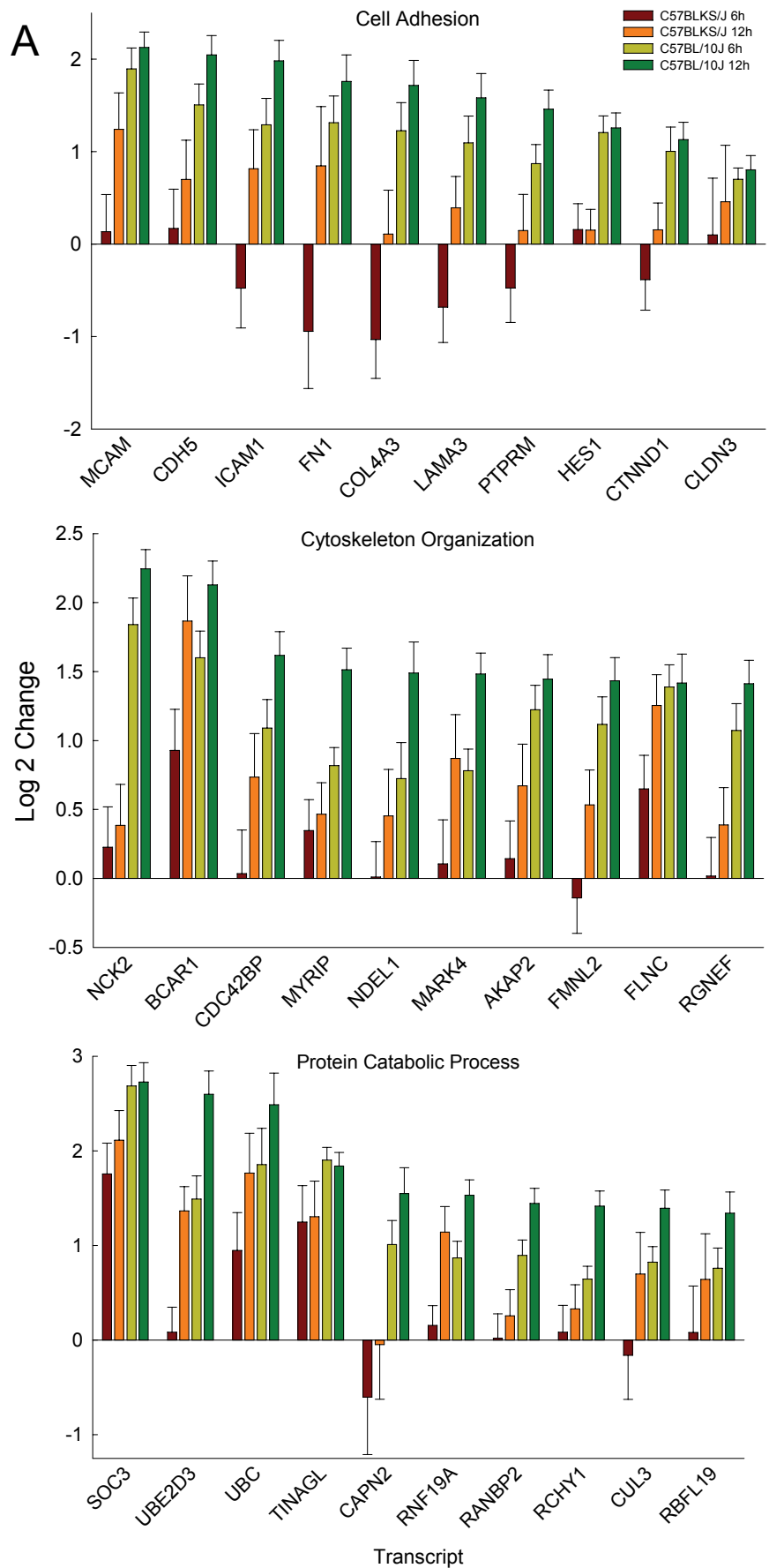
# Supplemental Figure S2



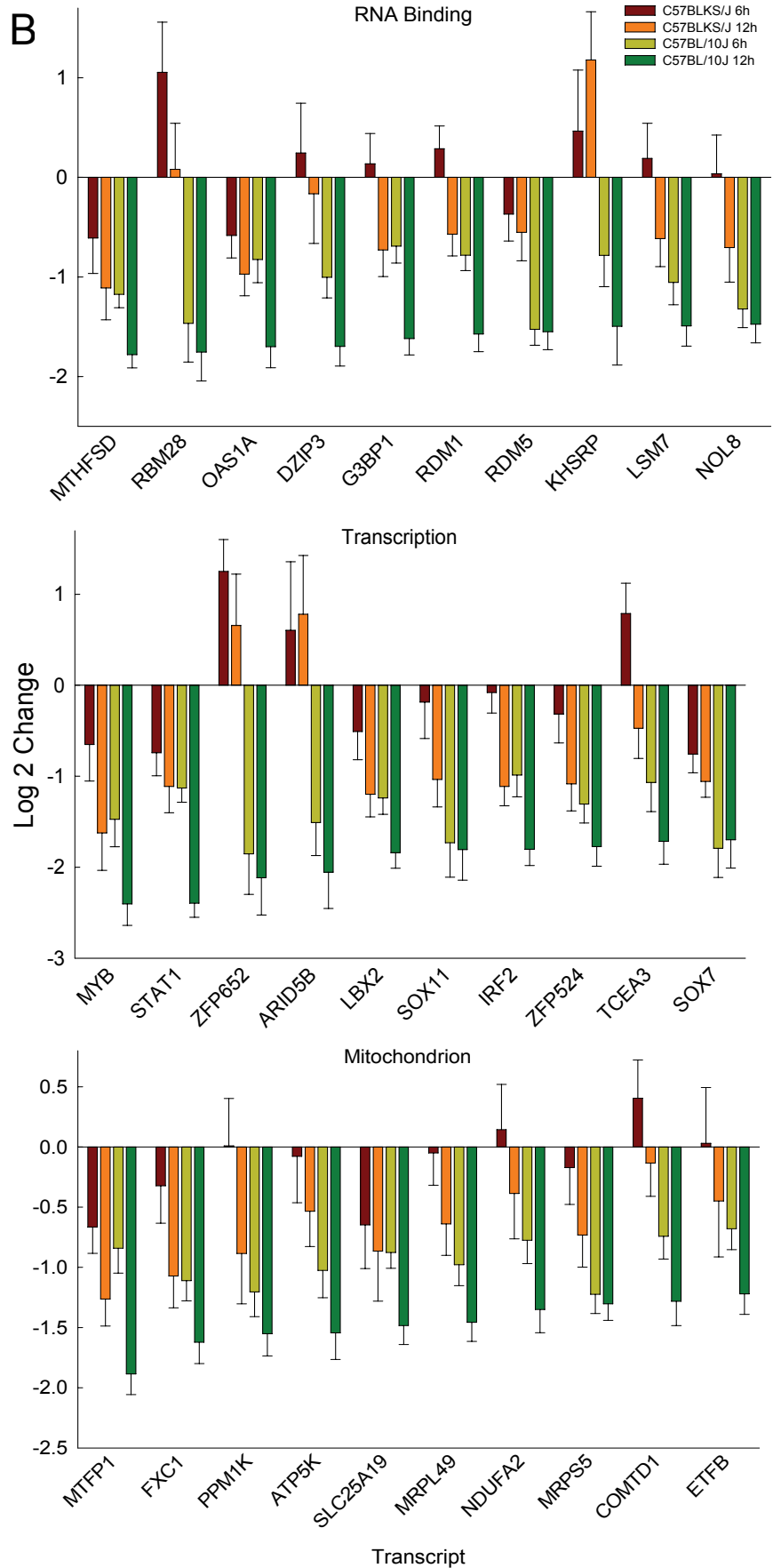
# Supplemental Figure S2



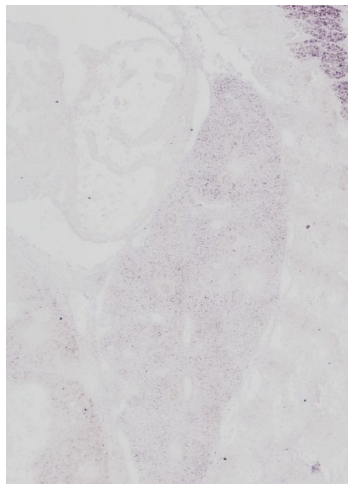
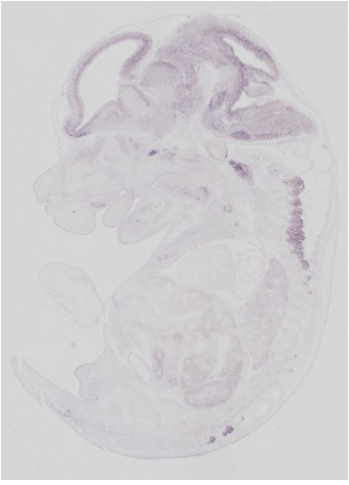
# Supplemental Figure S3



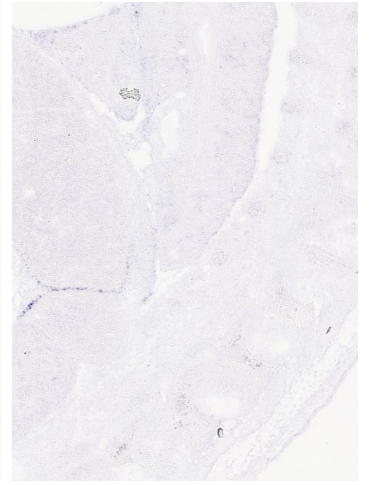
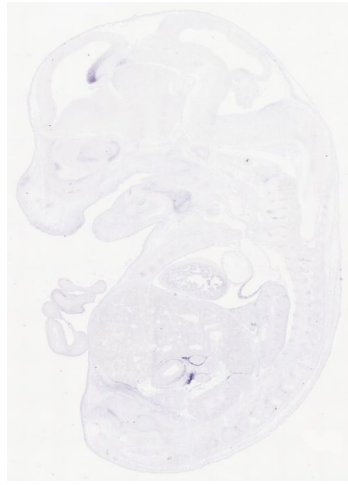
# Supplemental Figure S3



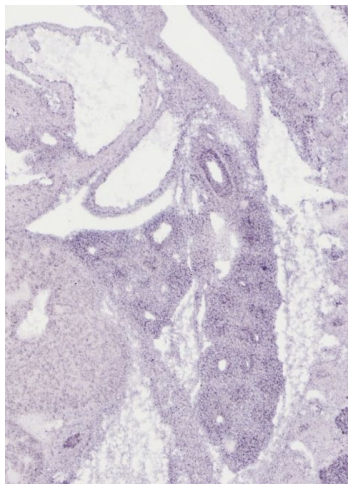
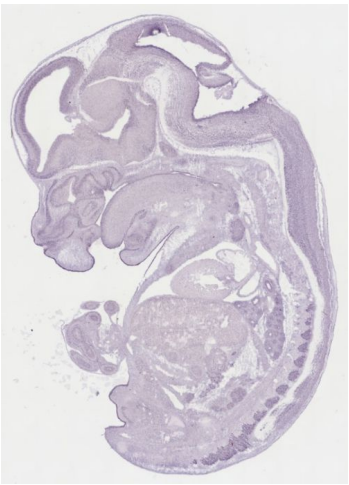
Supplemental Figure S4



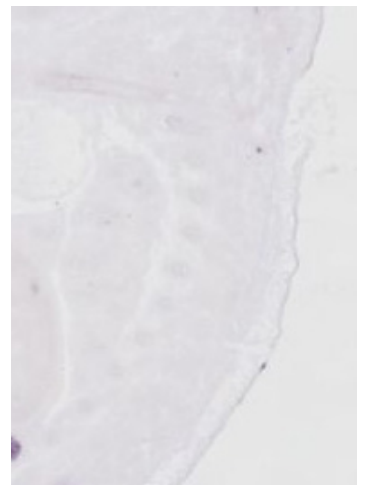
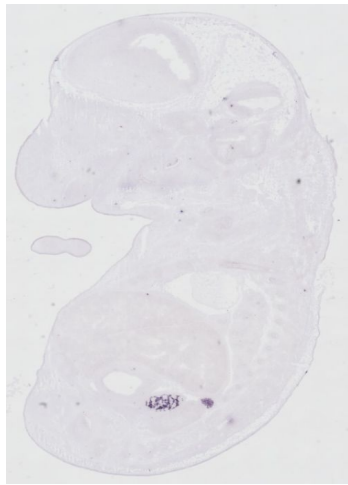
AACS C57BL/6



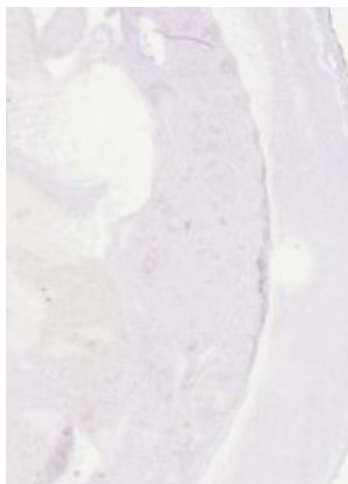
ADAMTS19 C57BL/6



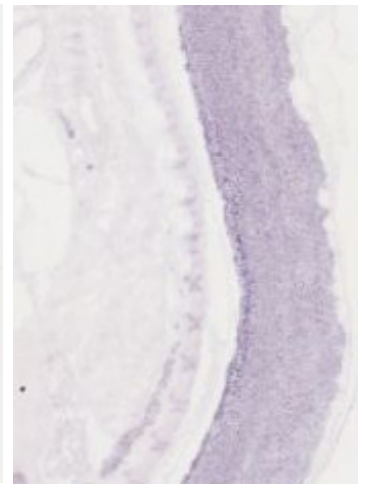
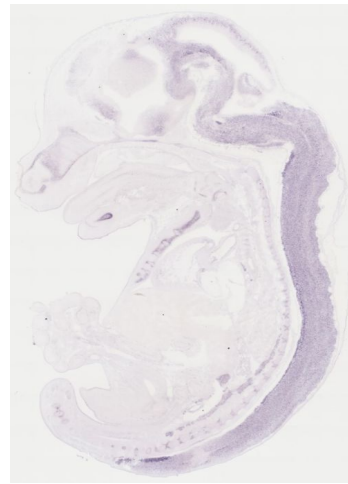
BCKDHB C57BL/6



CYP11A1 C57BL/6

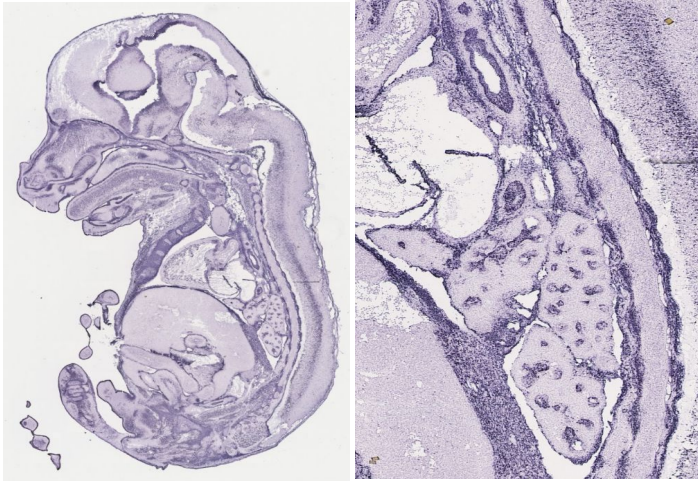


DOCK10 C57BL/6

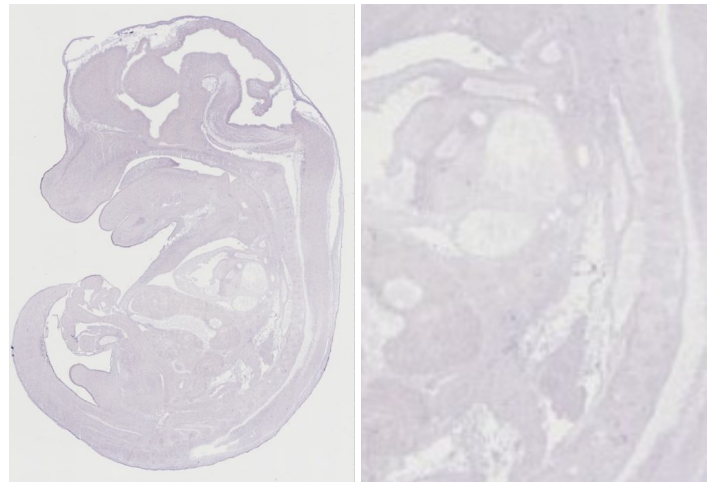


FRY C57BL/6

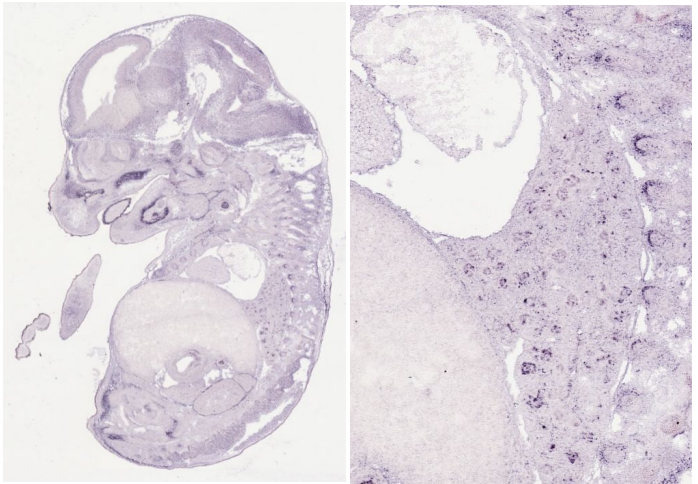
Supplemental Figure S4



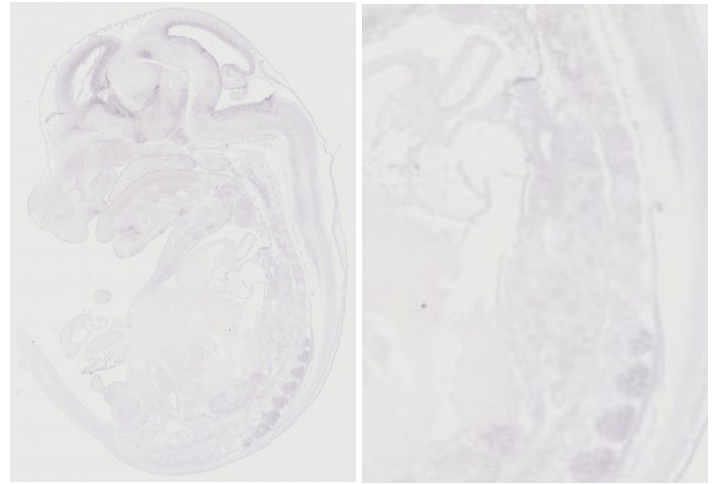
IGFBP5 C57BL/6



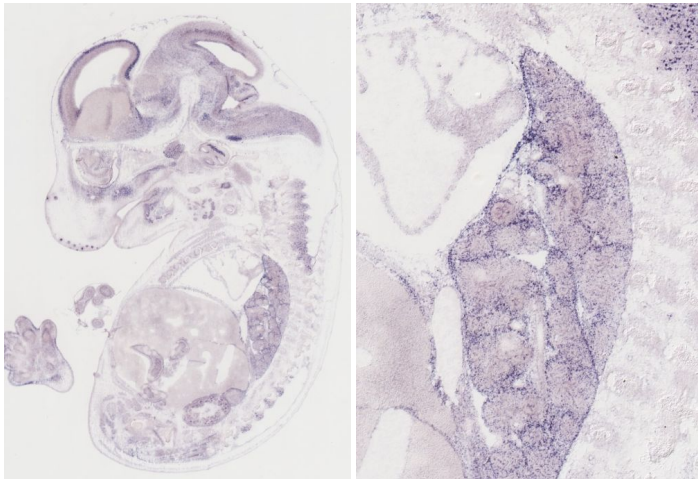
IKBKAP C57BL/6



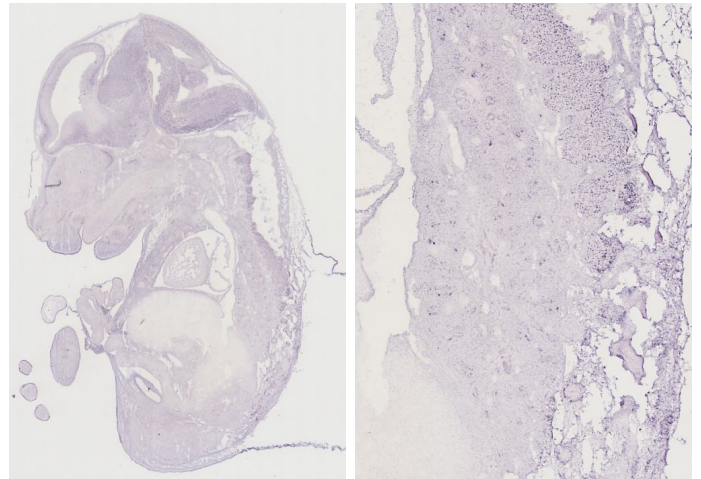
KLF4 C57BL/6



NCOR2 C57BL/6

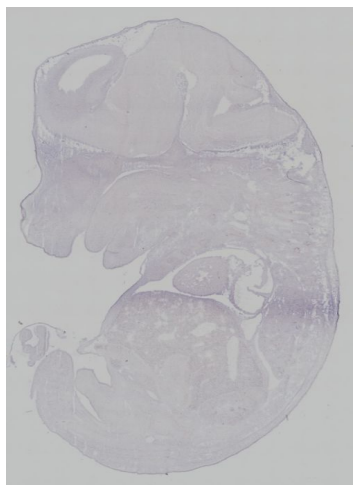


NEO1 NMRI

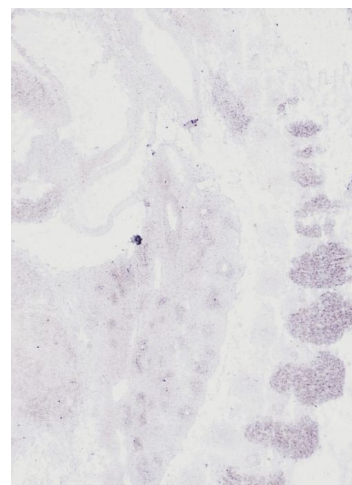
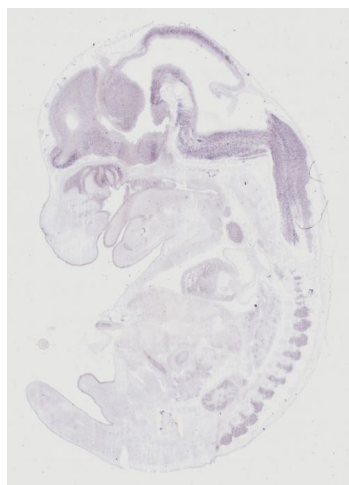


PACS1 C57BL/6

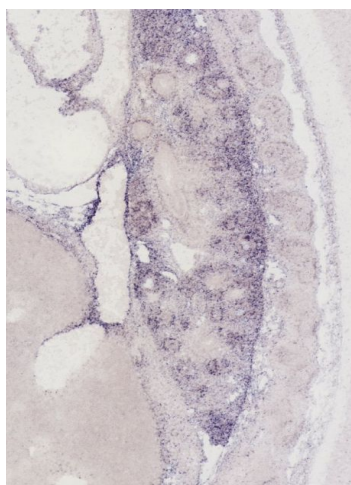
Supplemental Figure S4



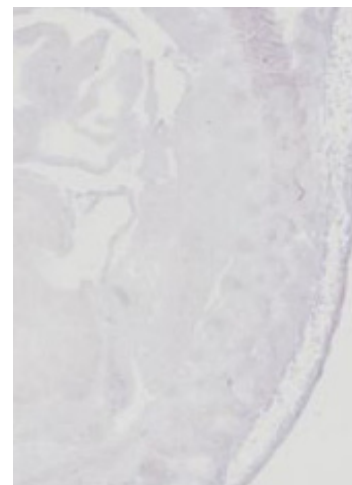
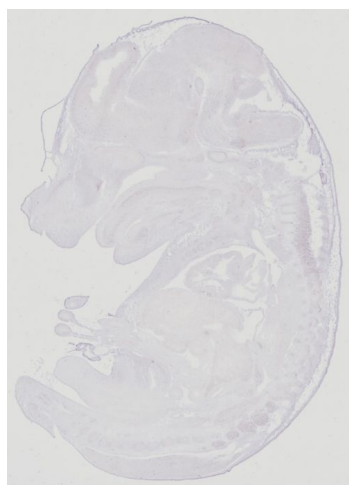
PML C57BL/6



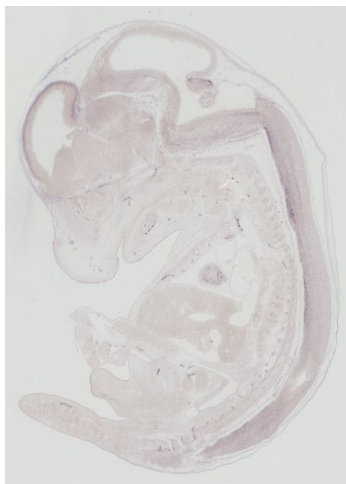
PPIP5K2 C57BL/6



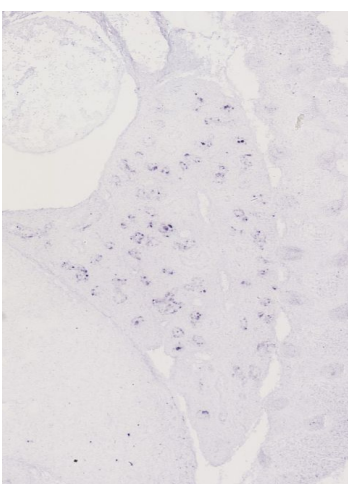
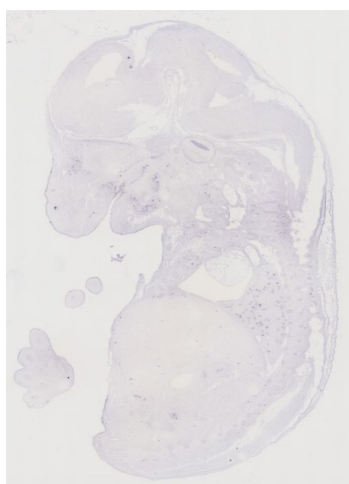
ROR1 NMRI



SACS C57BL/6



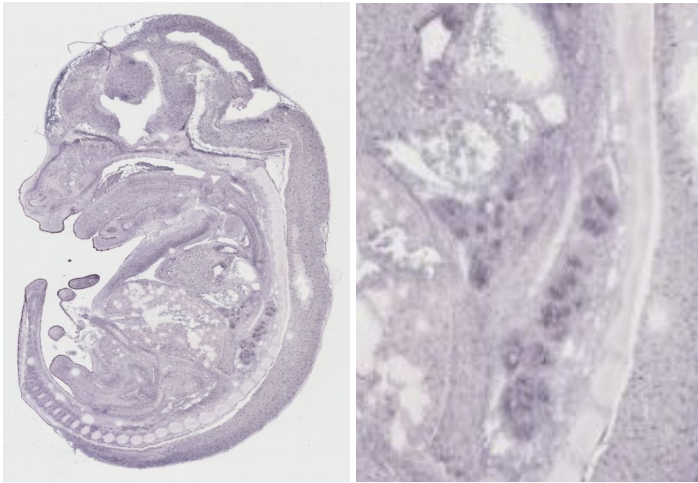
SEMA7A NMRI



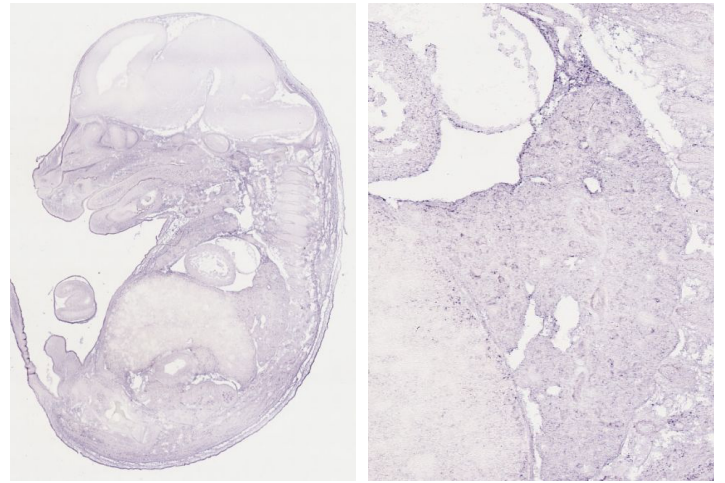
SLC35A5 C57BL/6



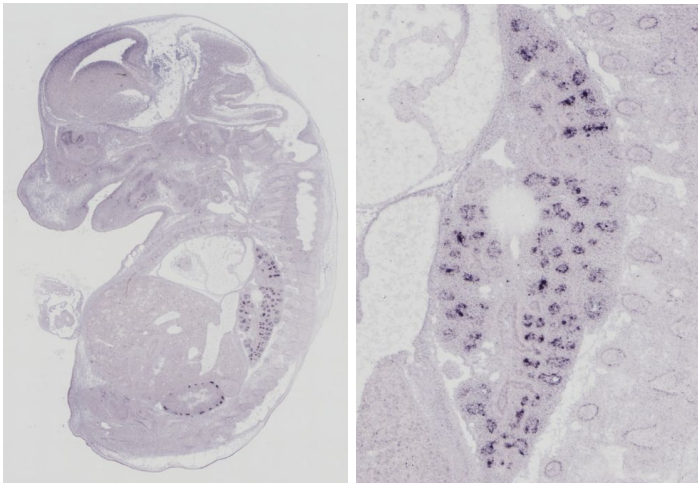
Supplemental Figure S4



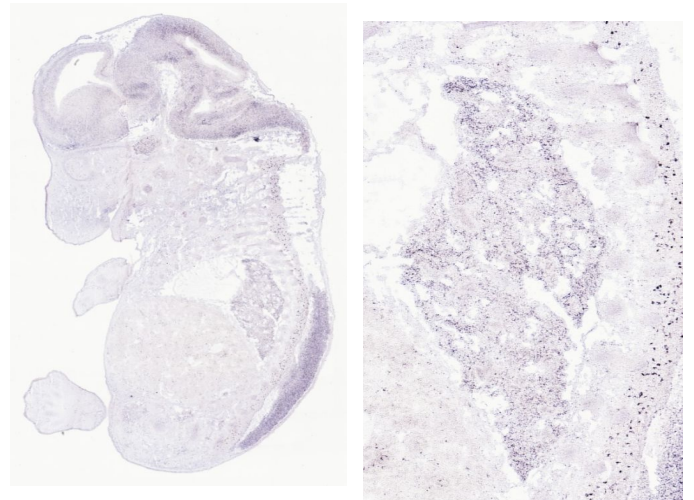
SLC38A2 C57BL/6



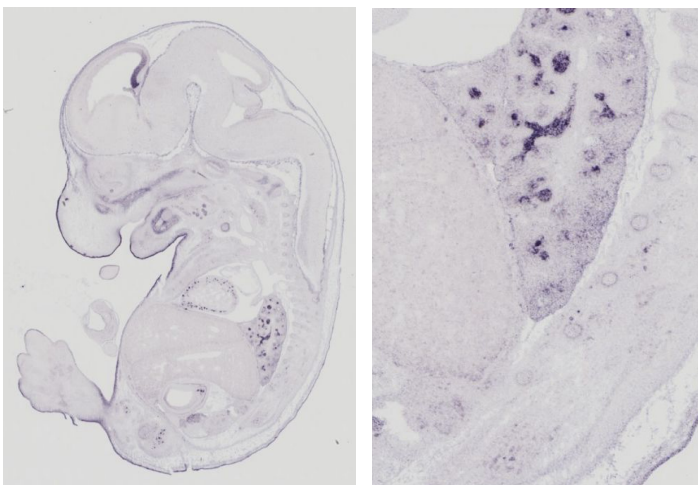
SLC38A4 C57BL/6



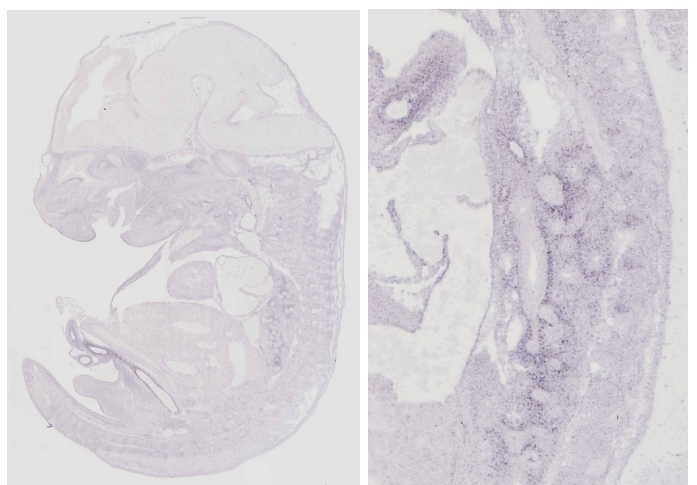
SLCO4C1 C57BL/6



ST8SIA4 C57BL/6

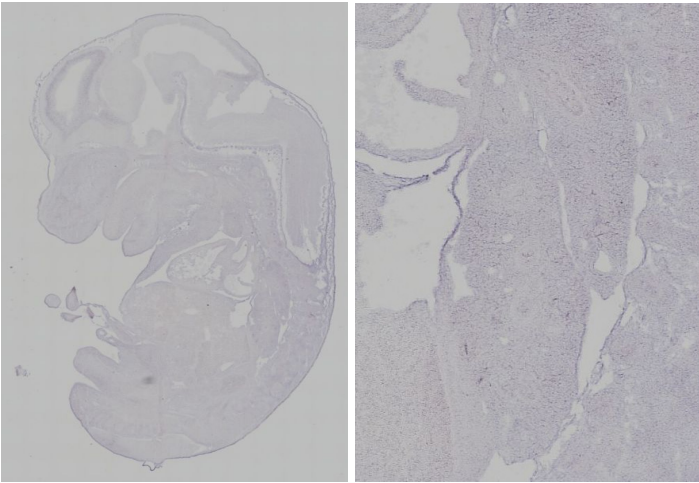


TNFRSF19 C57BL/6



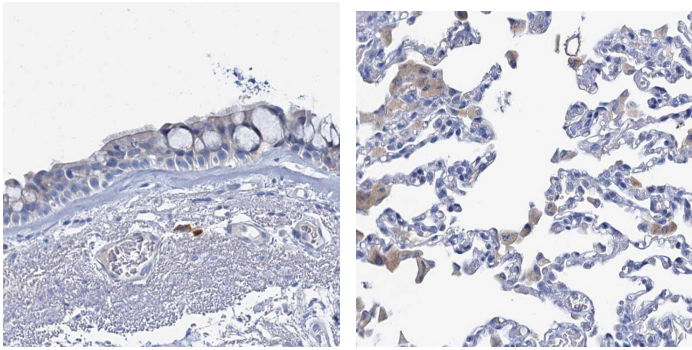
TNS1 C57BL/6

Supplemental Figure S4

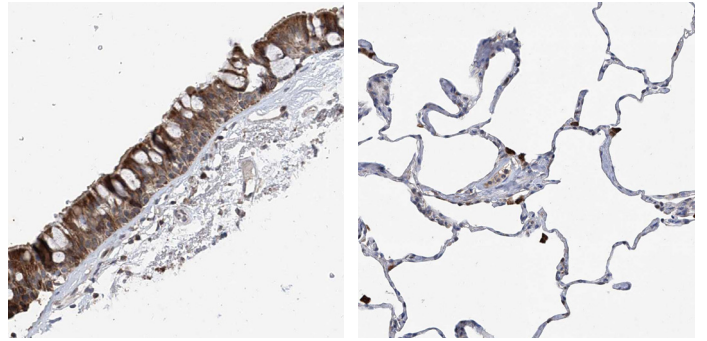


TTK C57BL/6

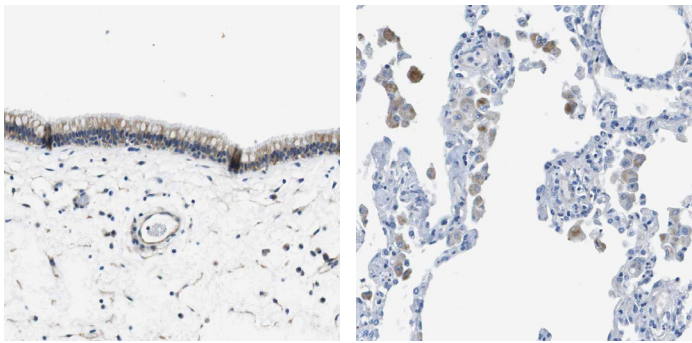
Supplemental Figure S5



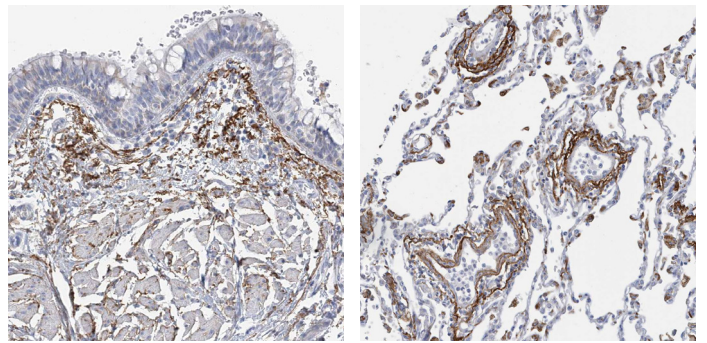
AACS



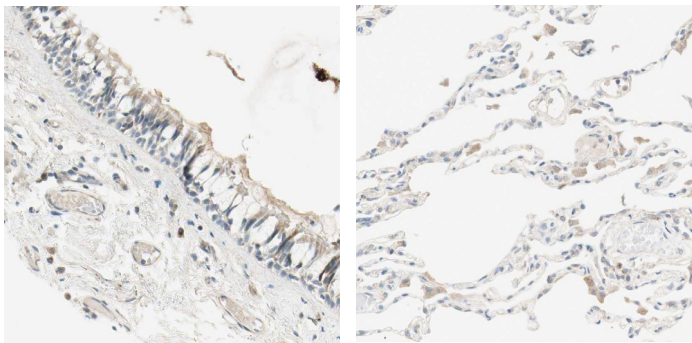
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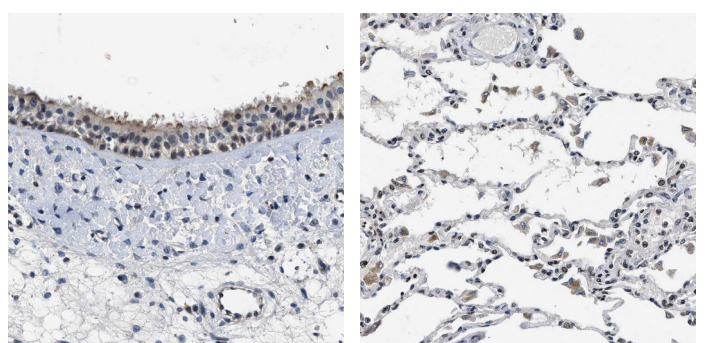
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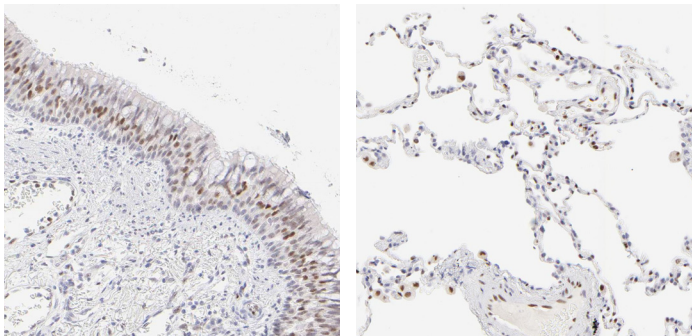
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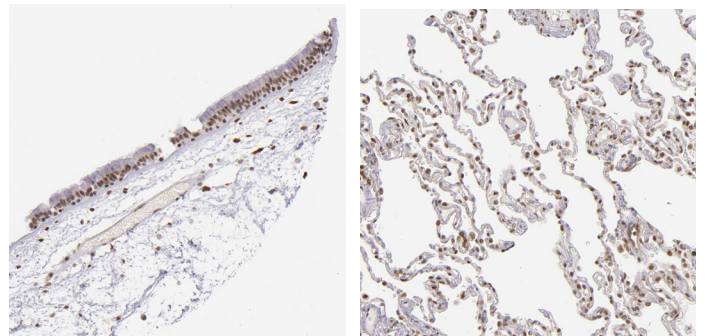
IGFBP5



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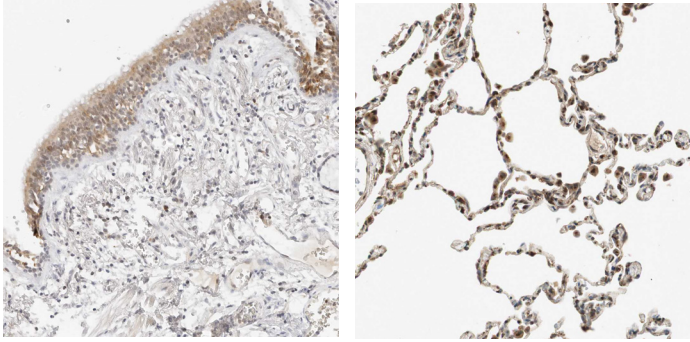


KLF4

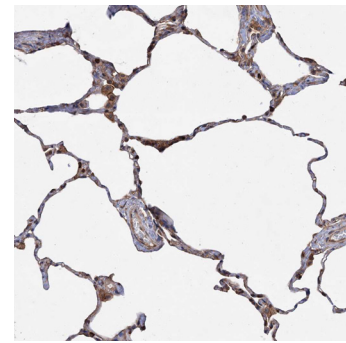


NCOR2

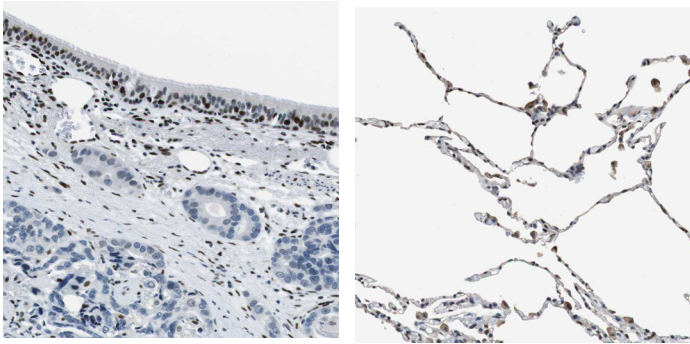
Supplemental Figure S5



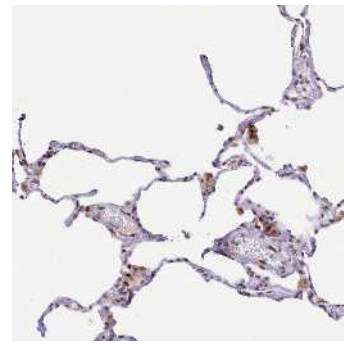
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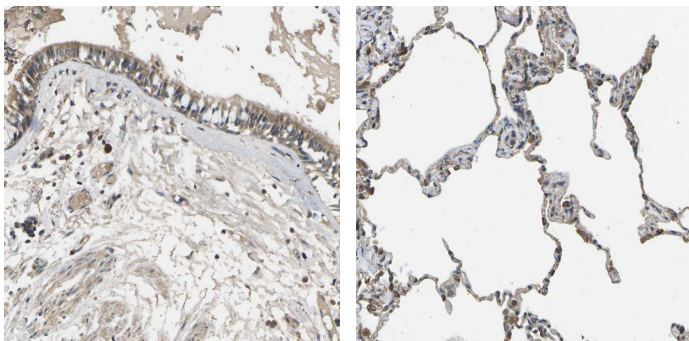
PACS1



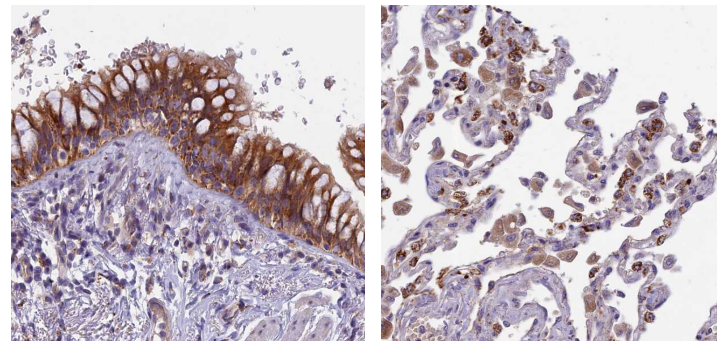
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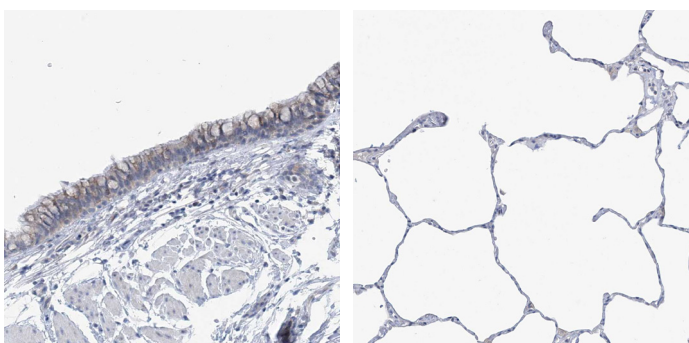
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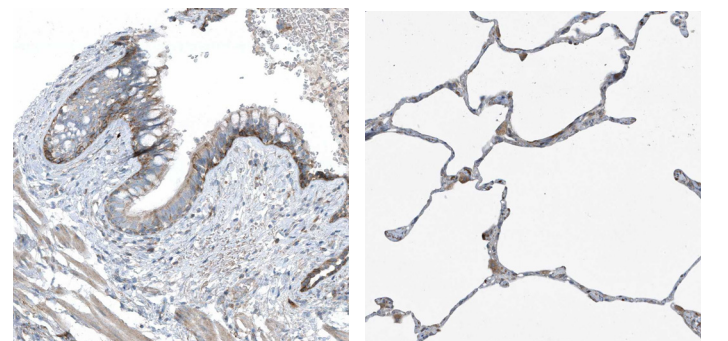
SACS



SEMA7A

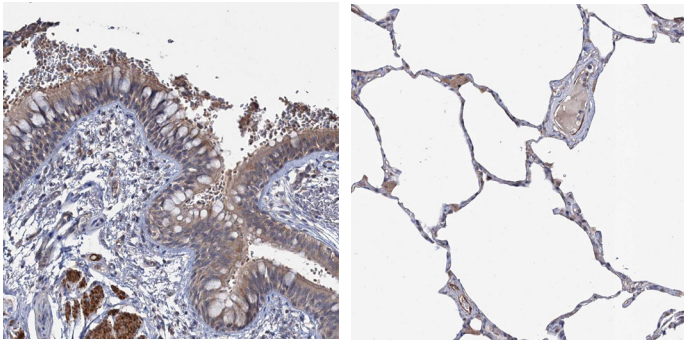


SLC35A5

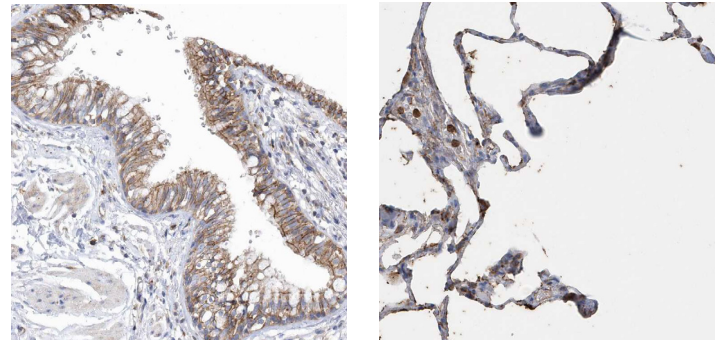


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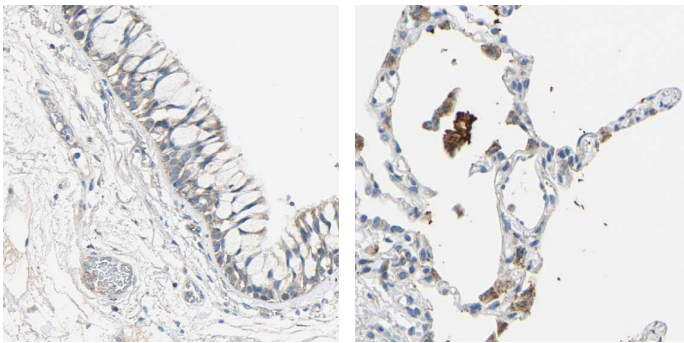
Supplemental Figure S5



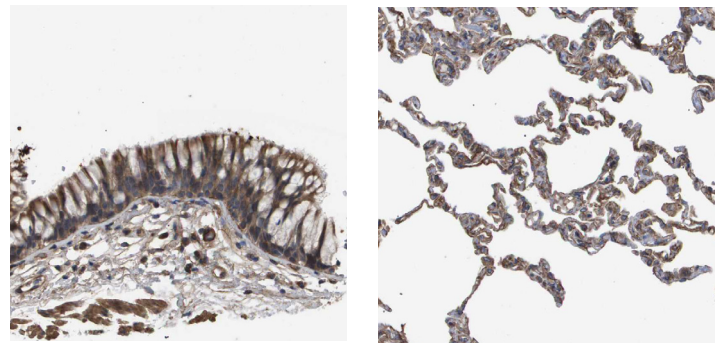
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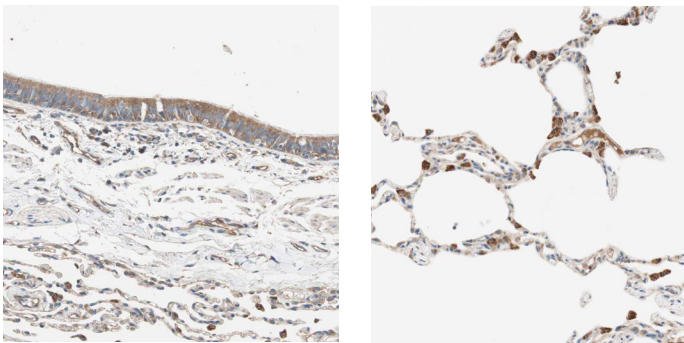
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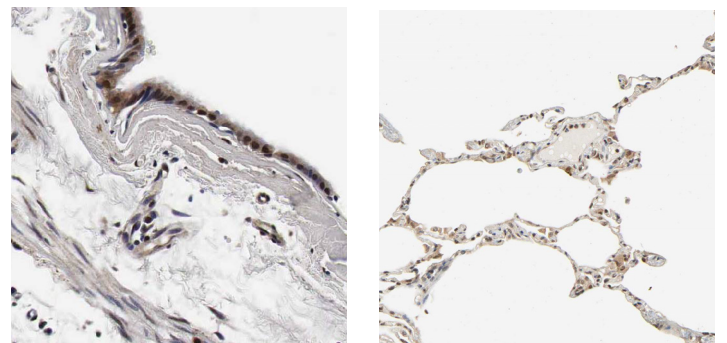
TNFRSF19



TNS1



TTK



UBC