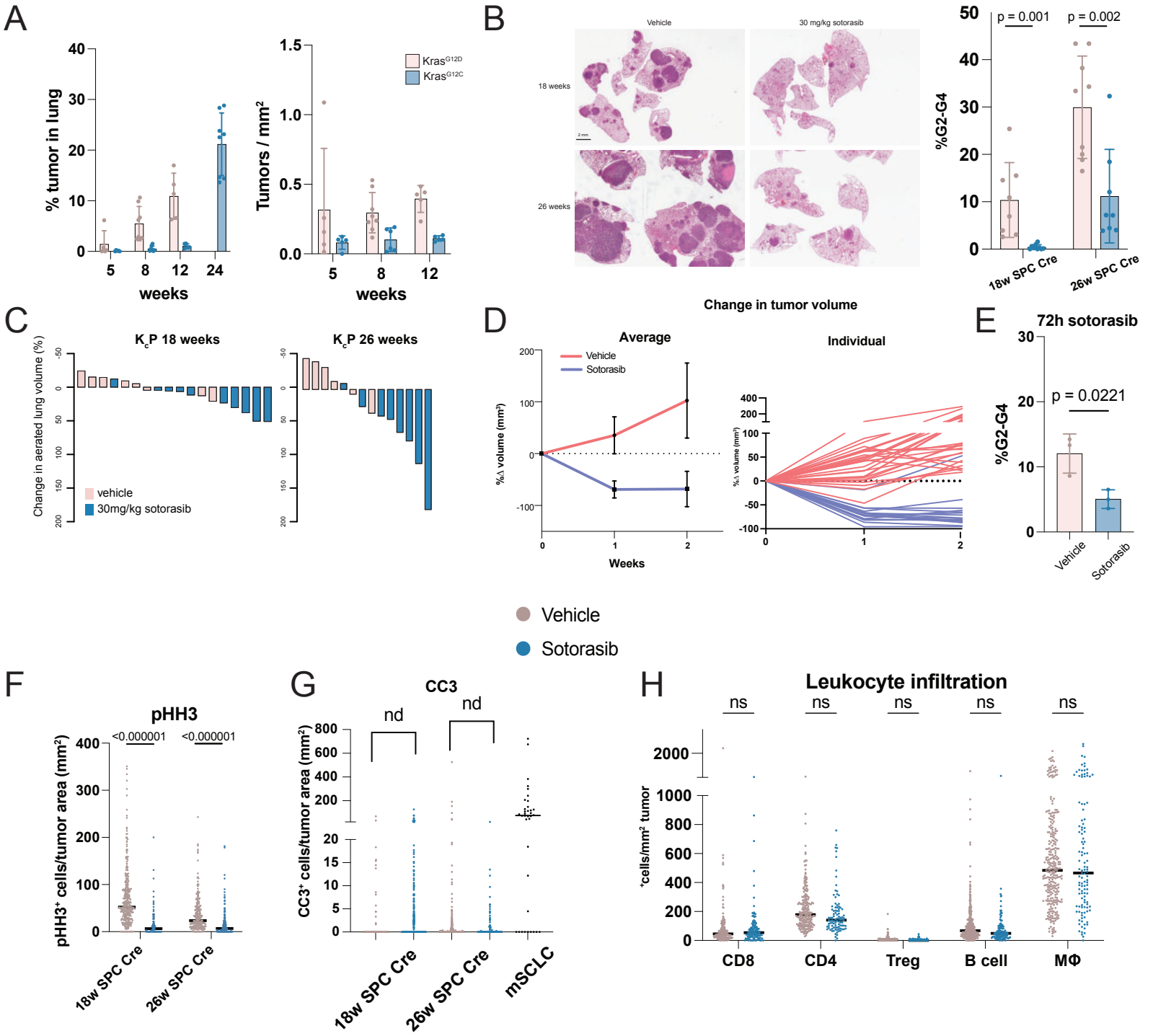
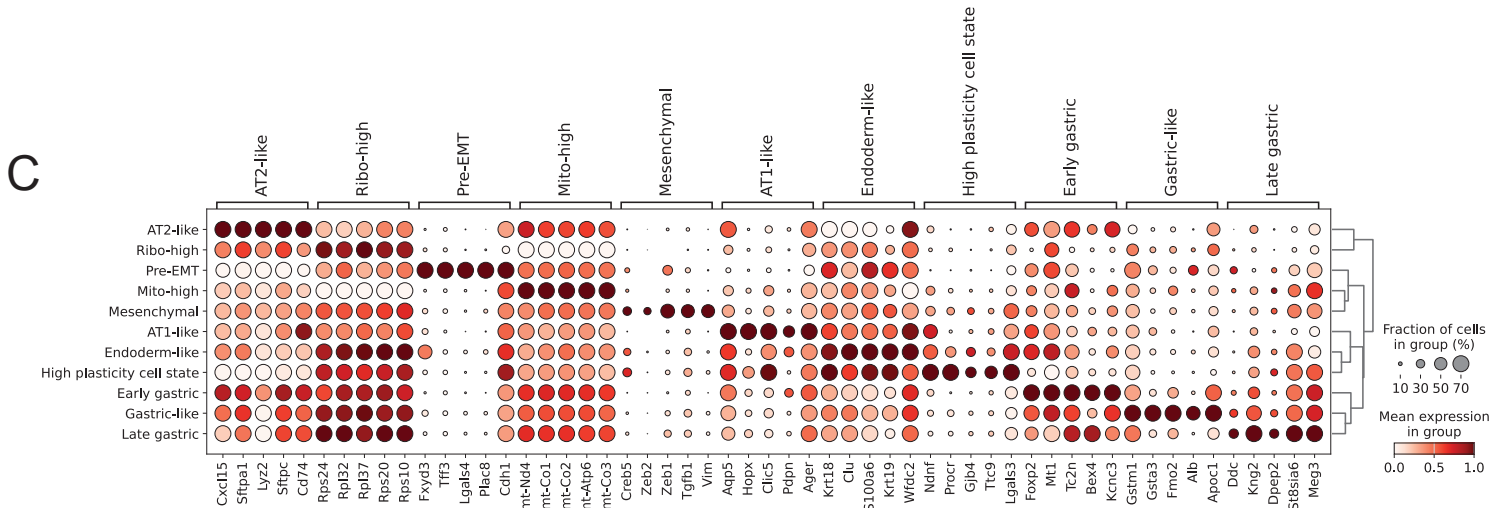
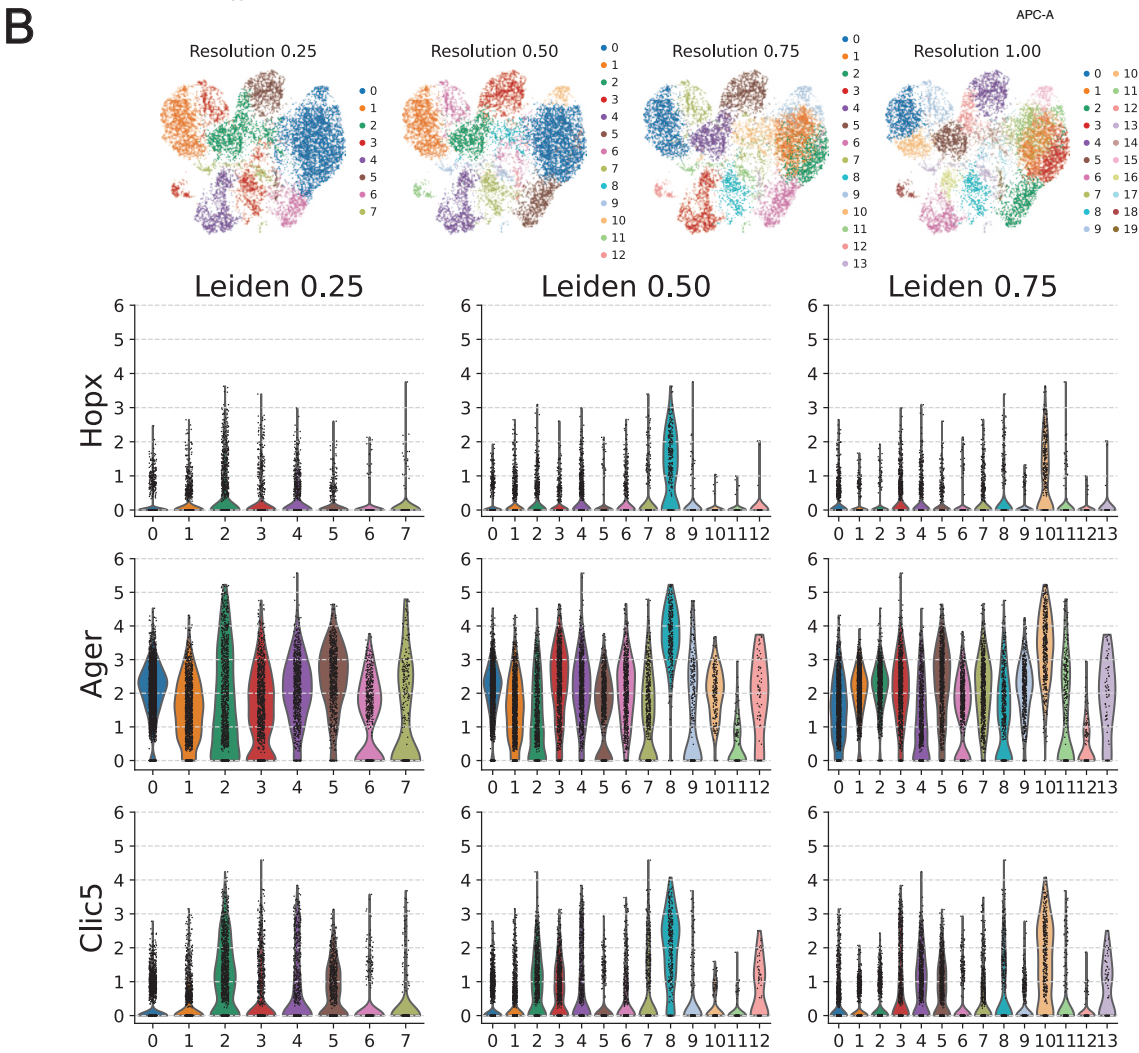
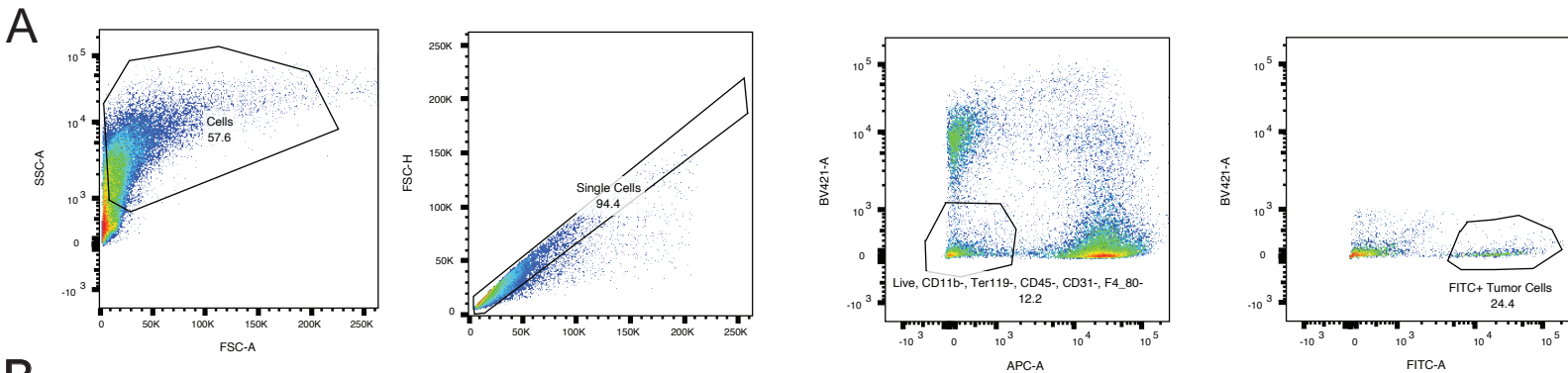


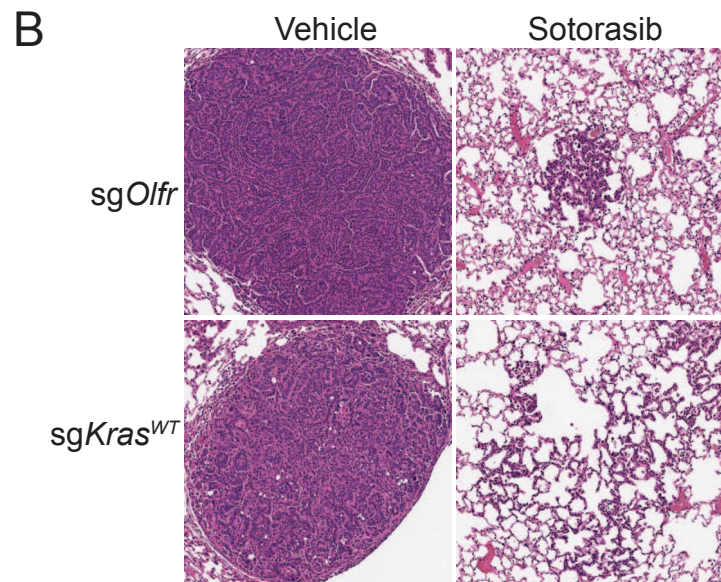
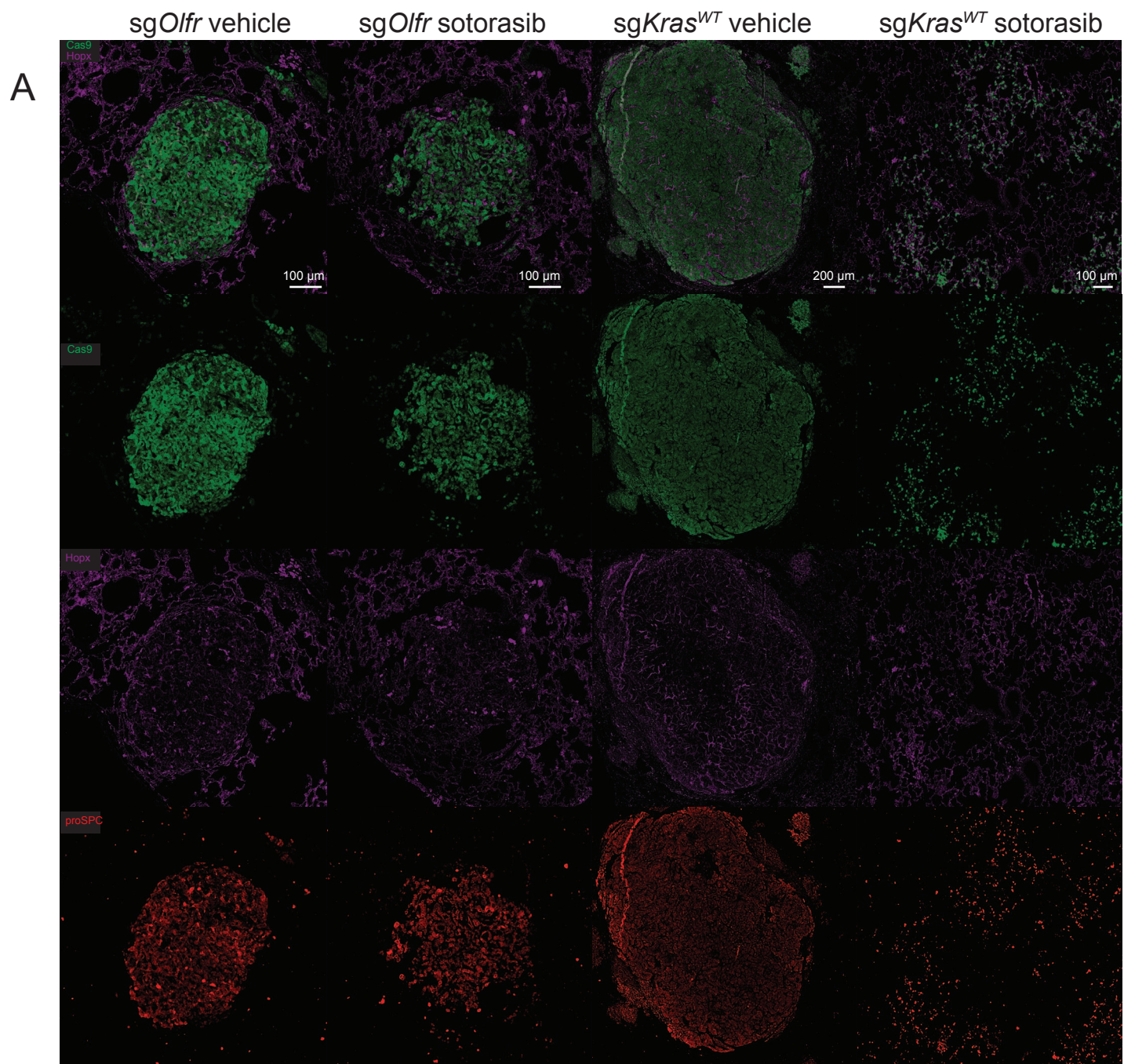
Supplementary Fig. 1



Supplementary Fig. 2

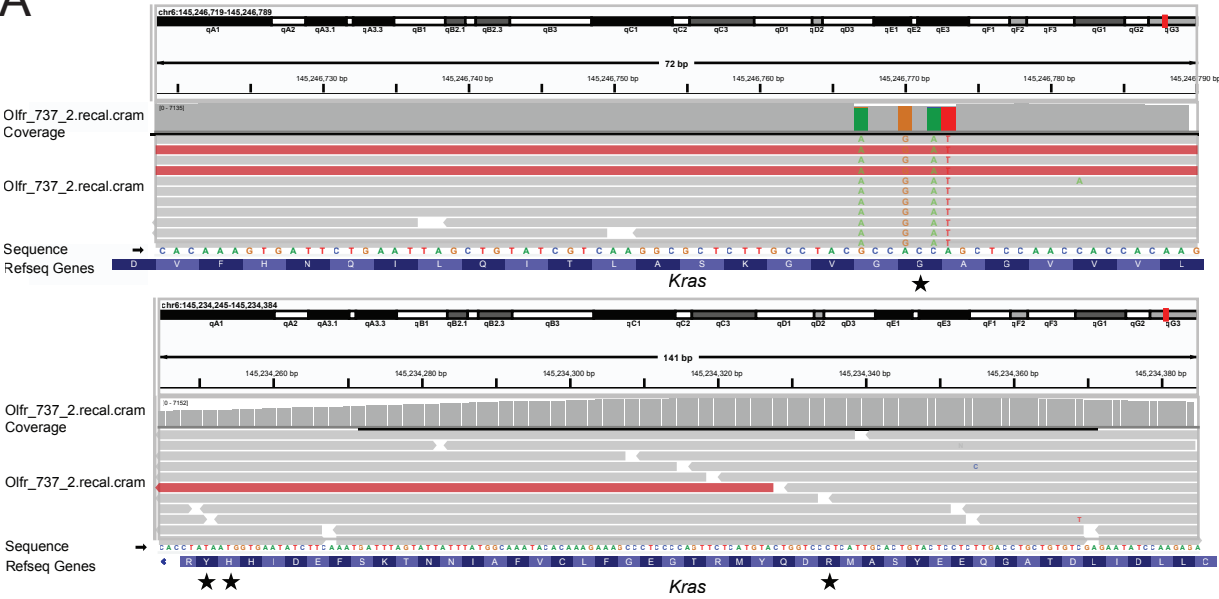


Supplementary Fig. 4

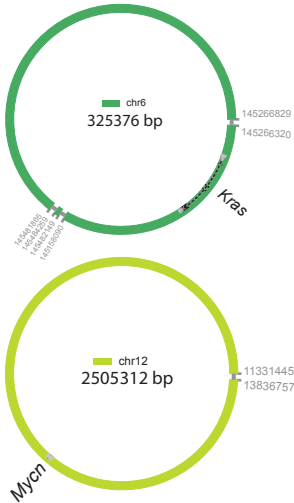


Supplementary Fig. 5

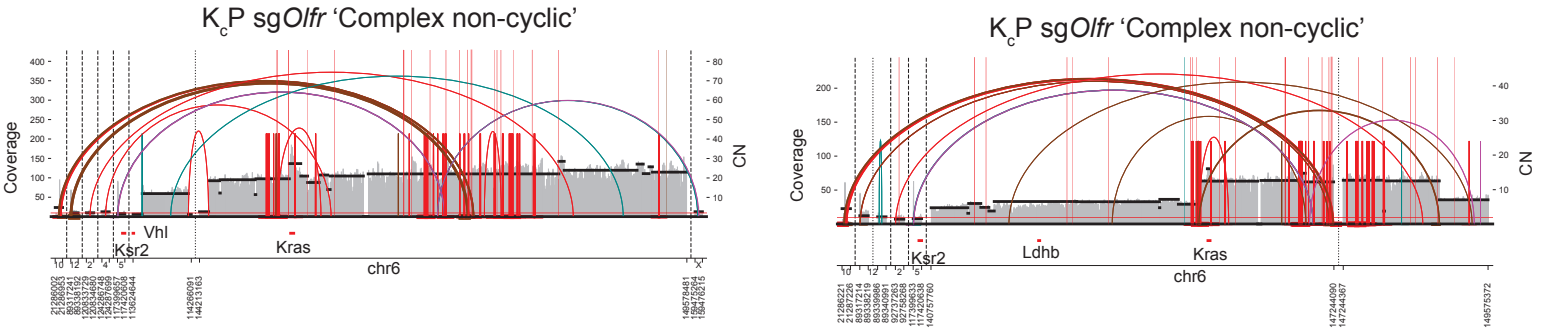
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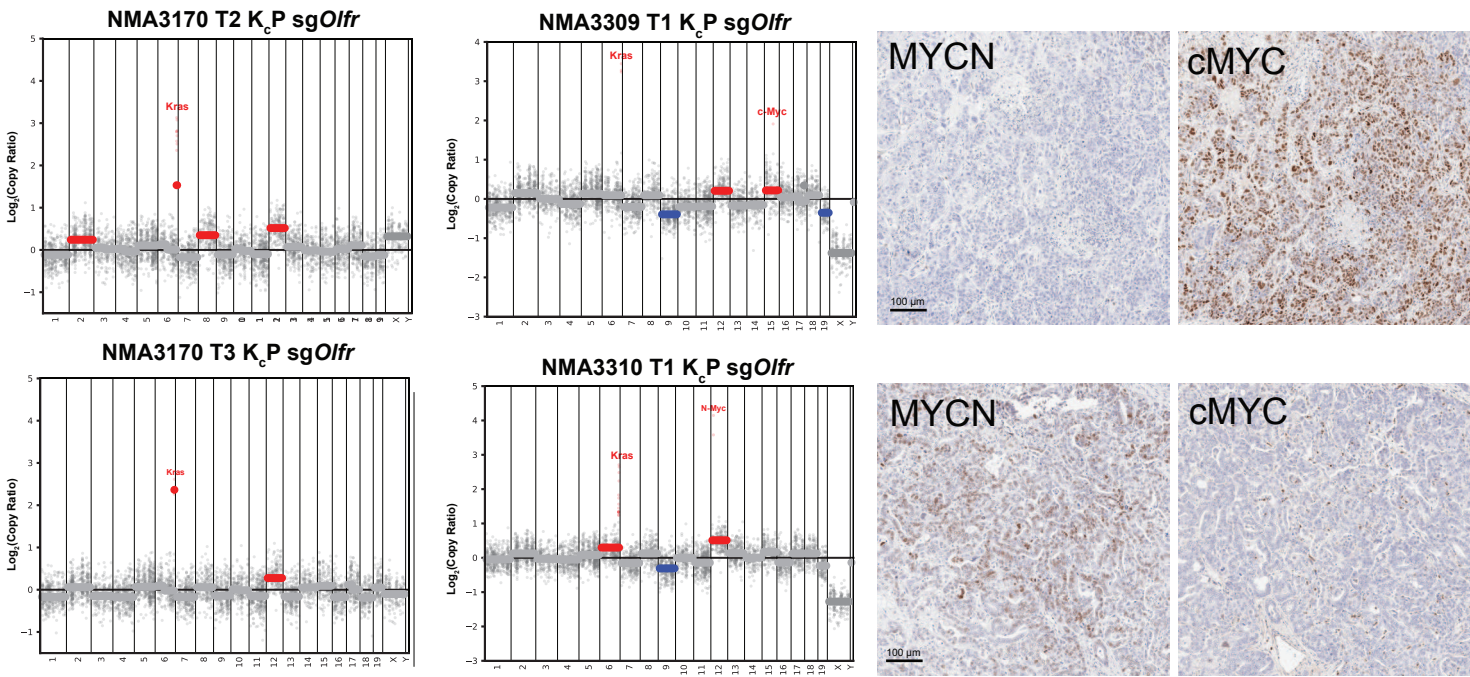
B



C

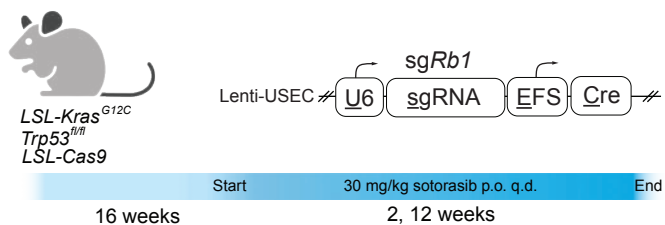


D

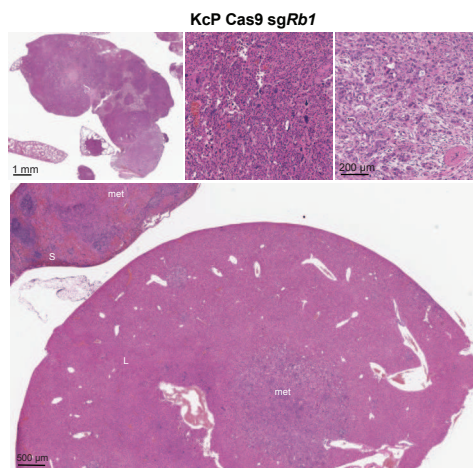


Supplementary Fig. 6

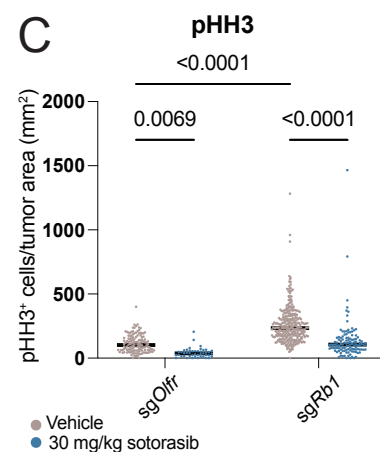
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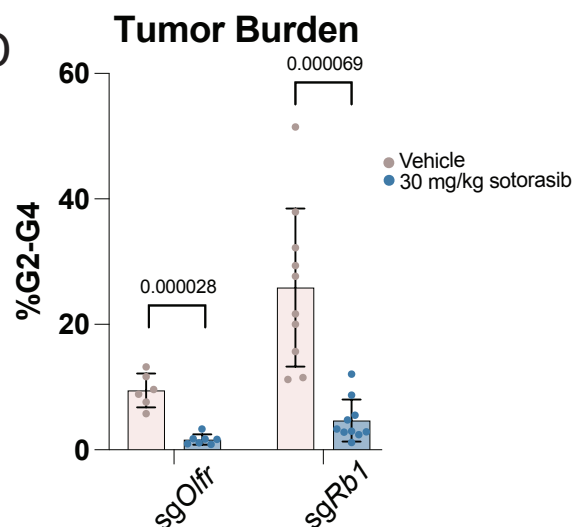
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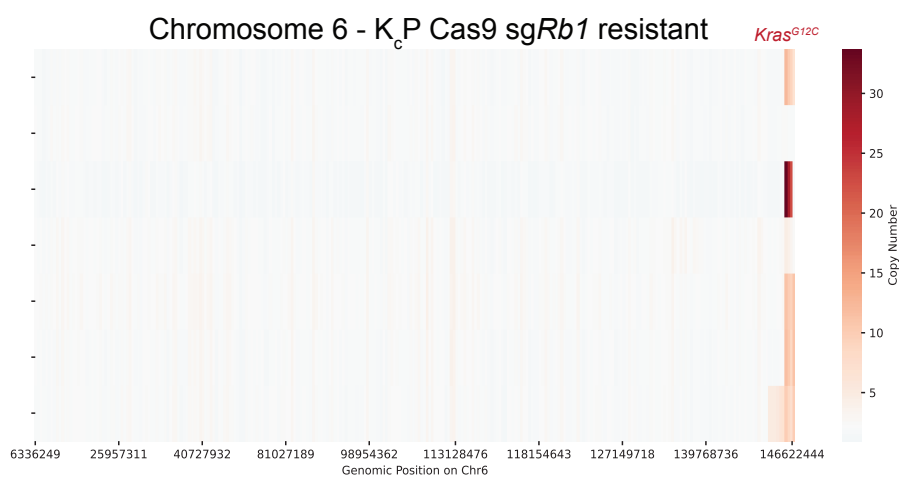
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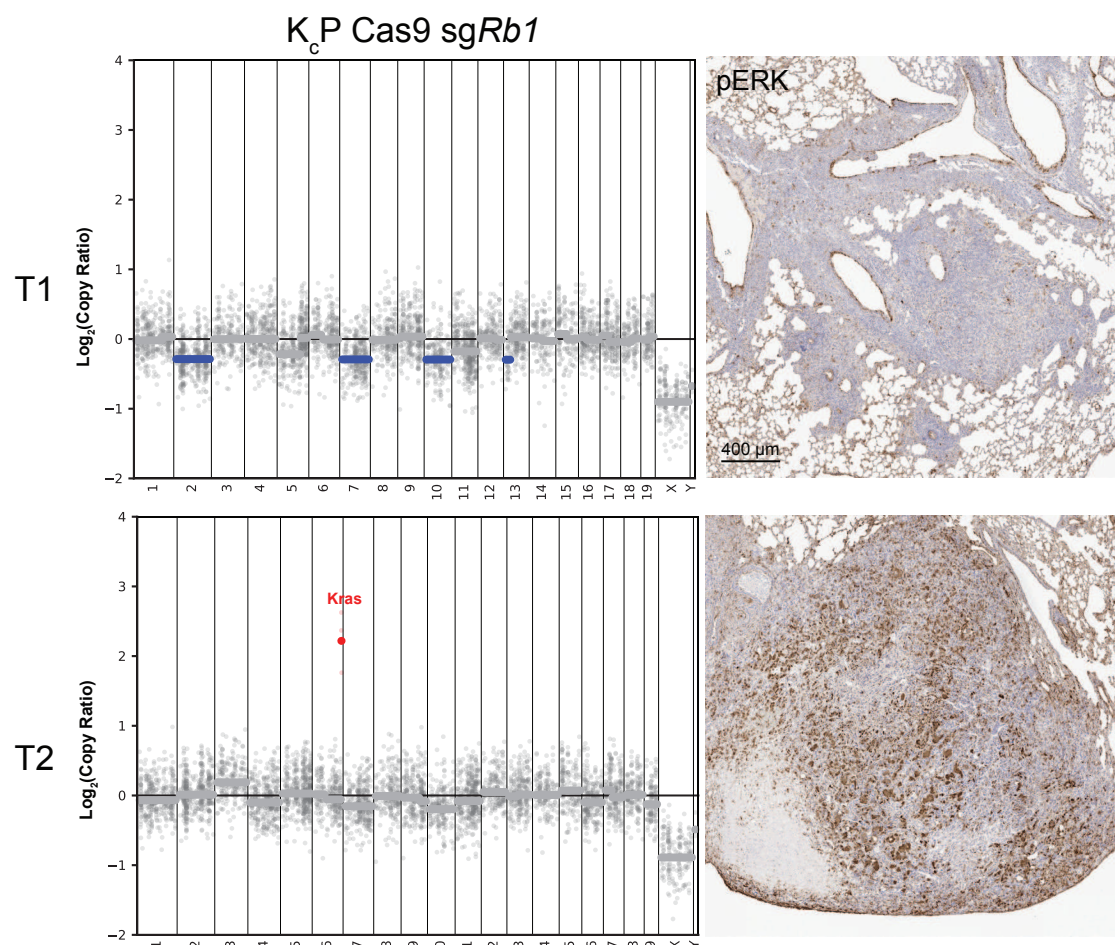
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E

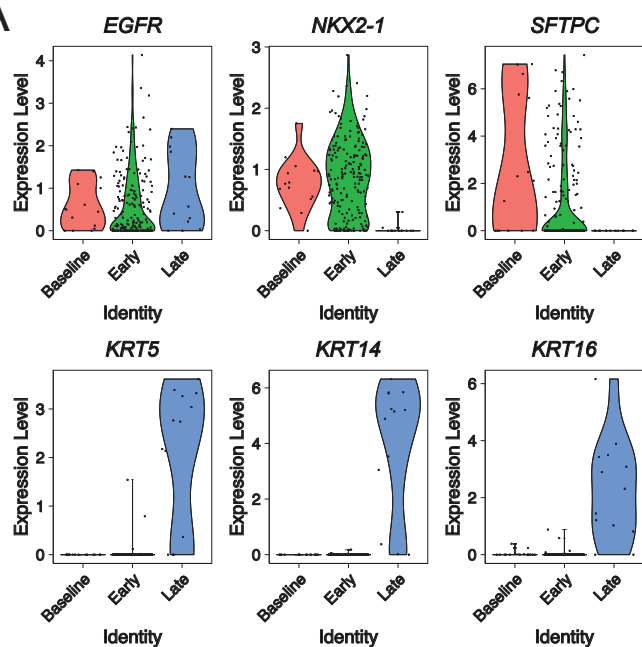


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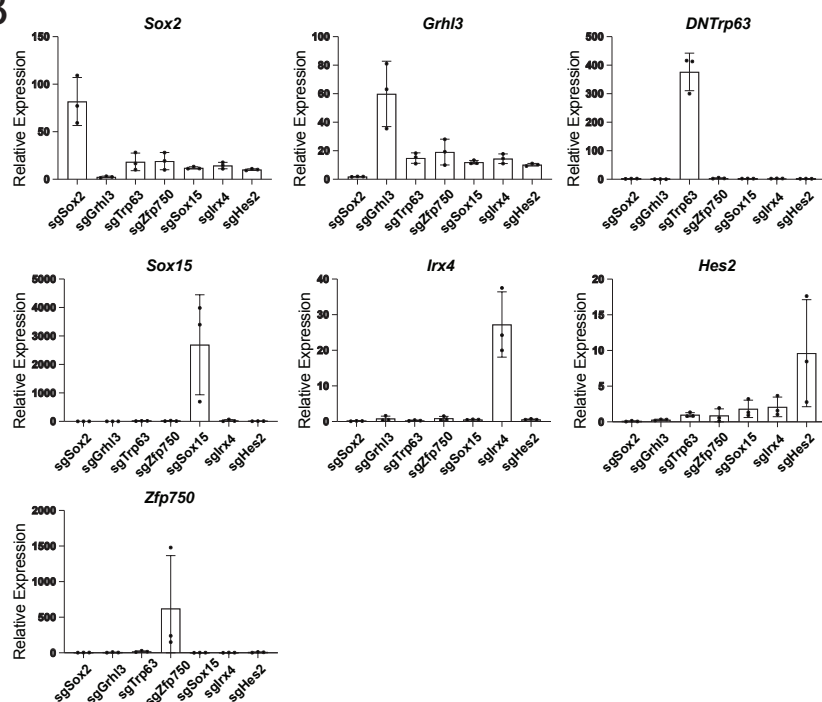


Supplementary Fig. 7

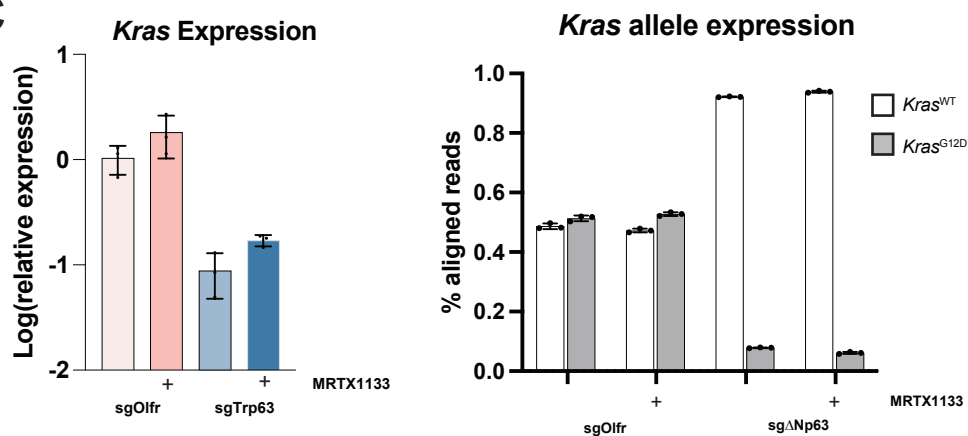
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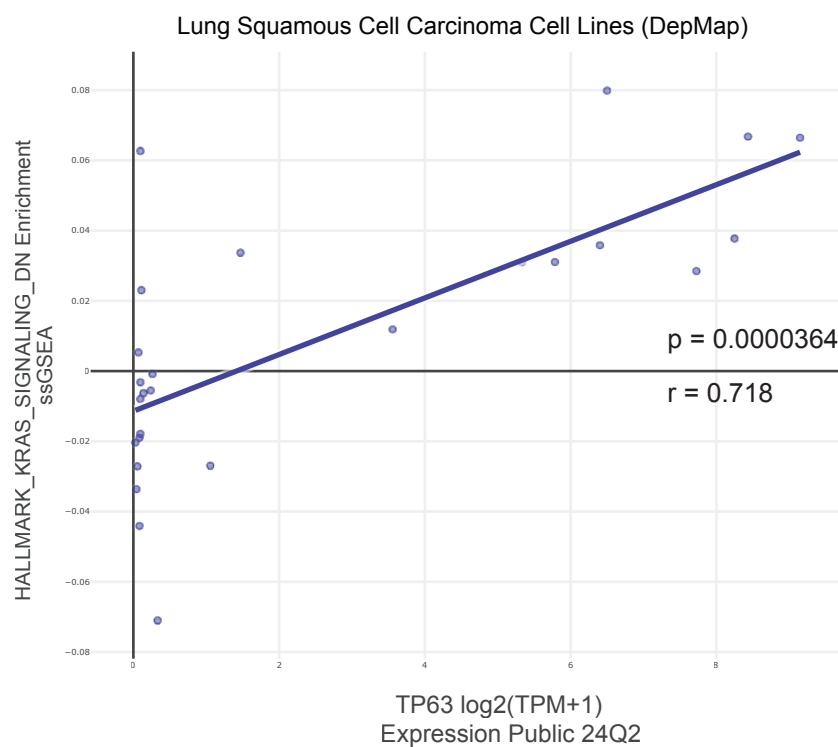
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C

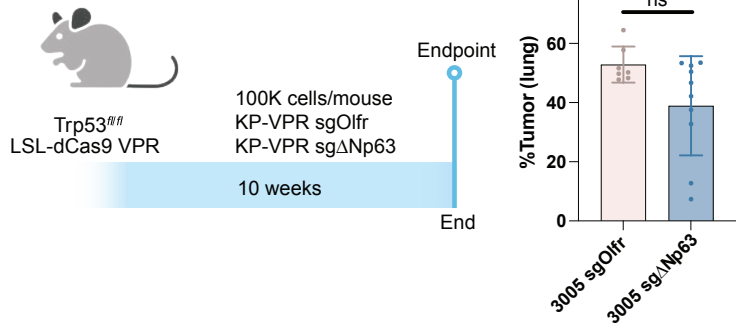


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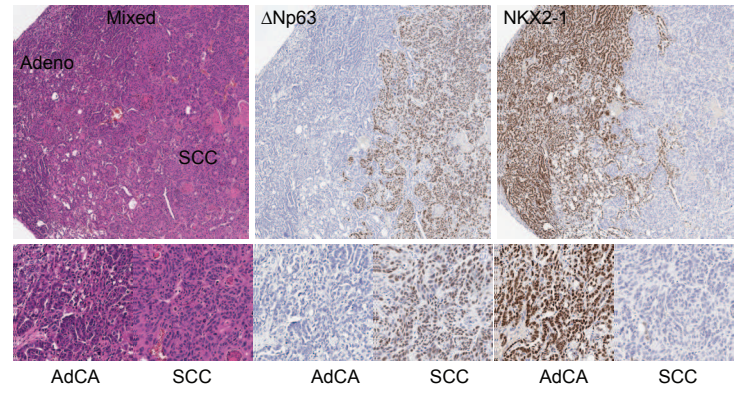


Supplementary Fig. 8

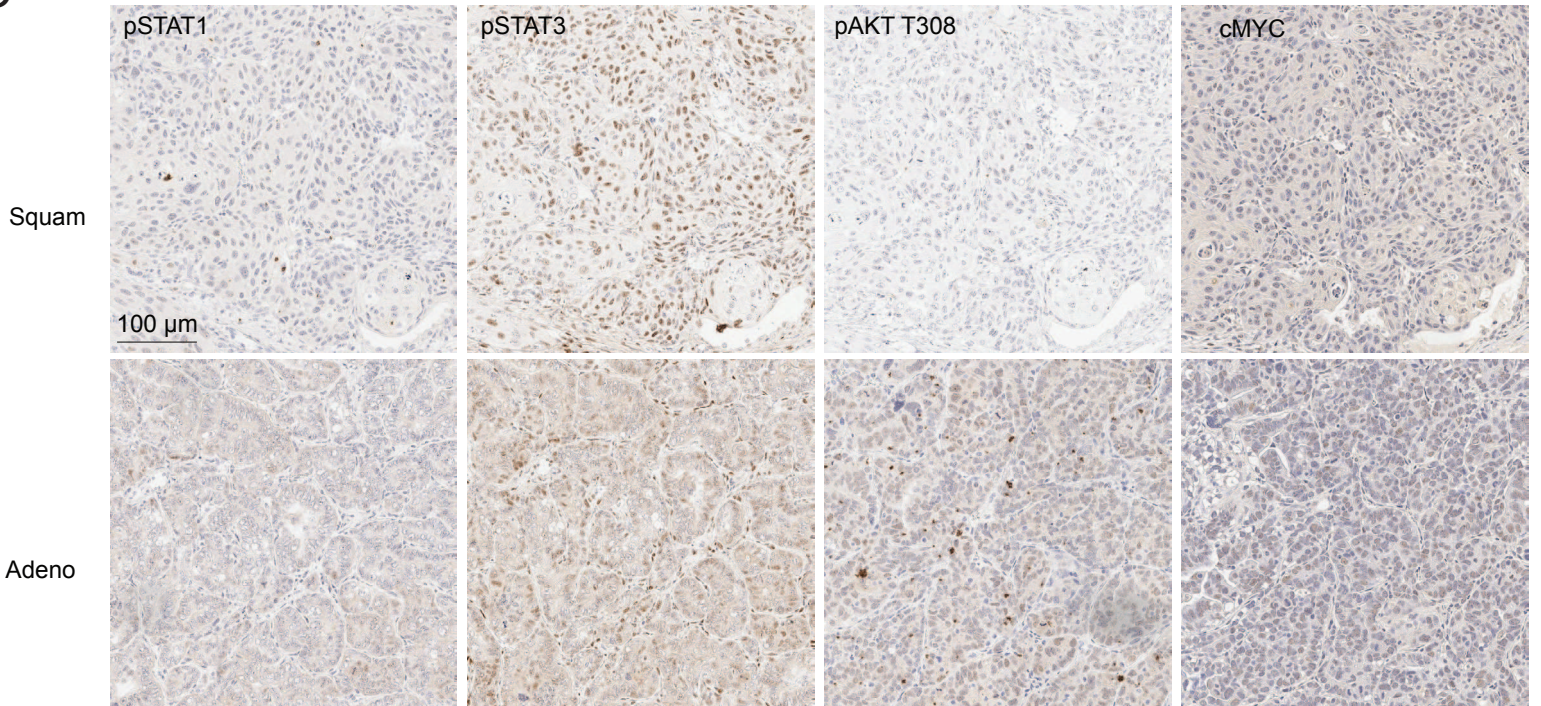
A



B

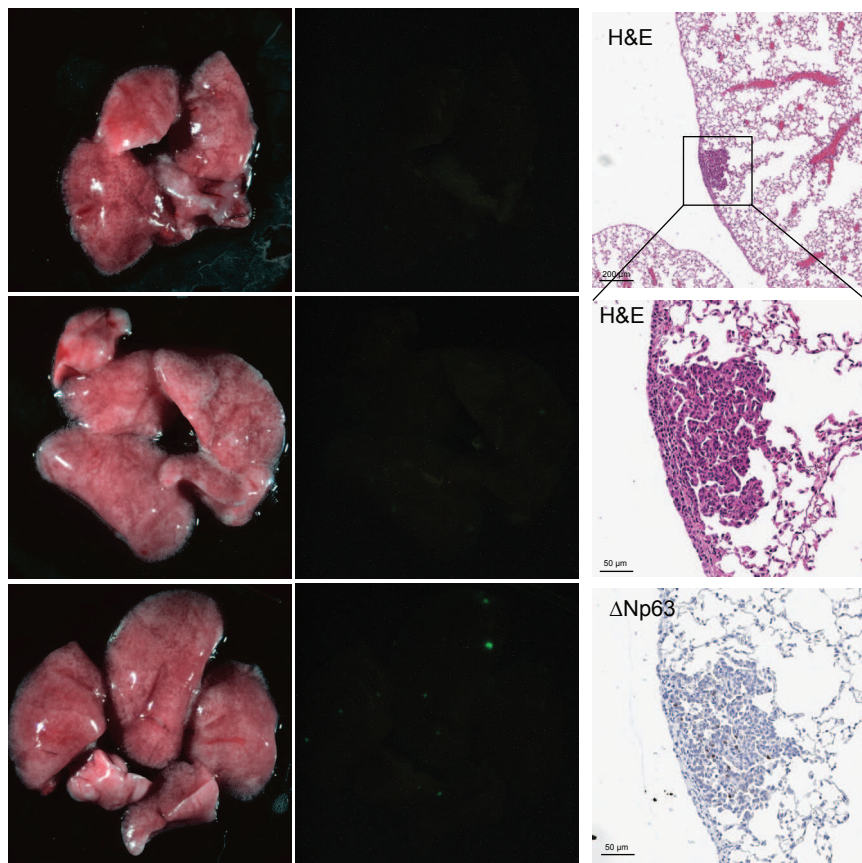


C

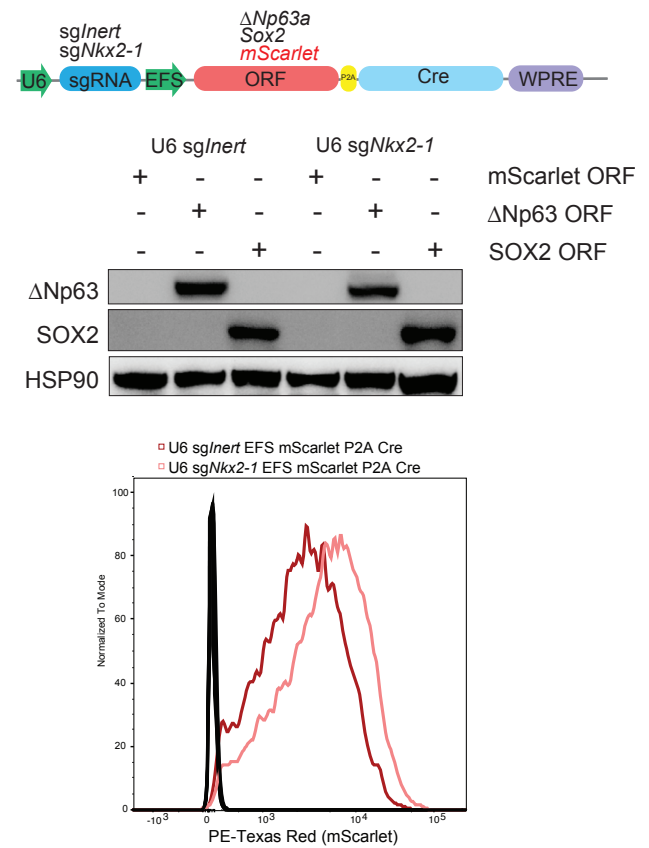


Supplementary Fig. 9

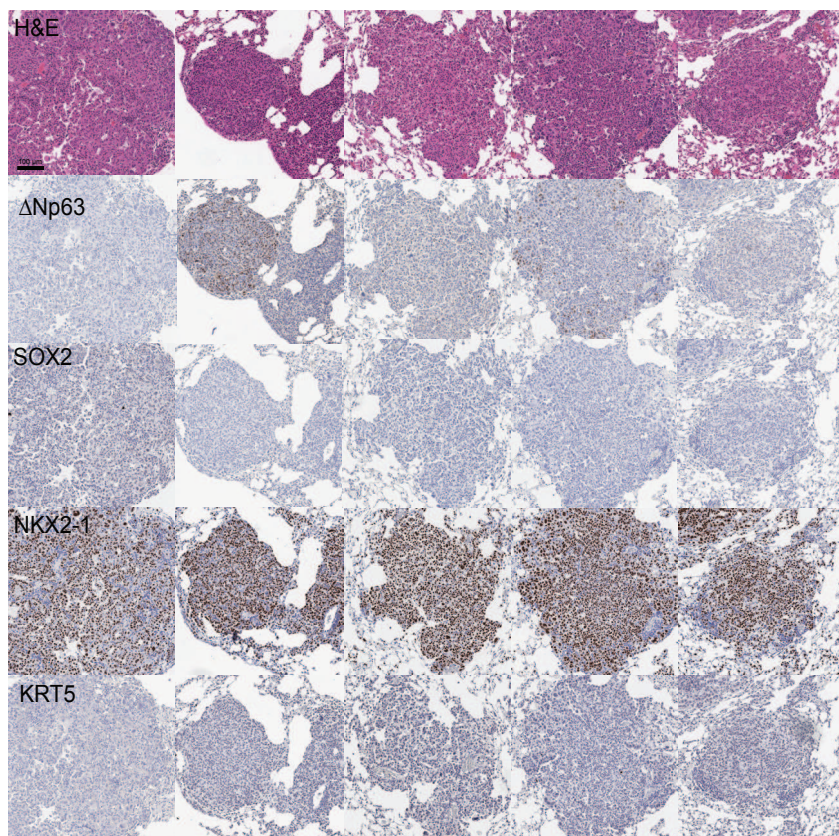
A USEC sg Δ Np63



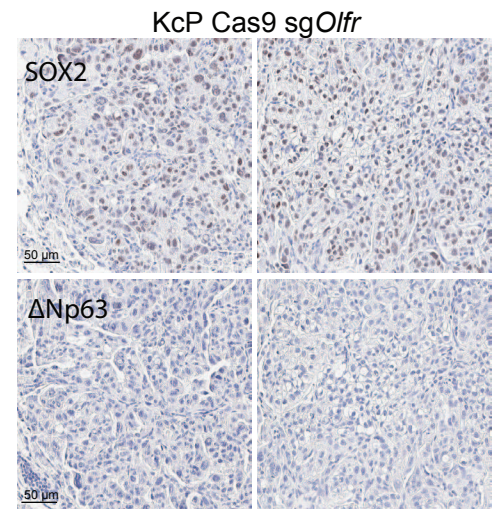
B



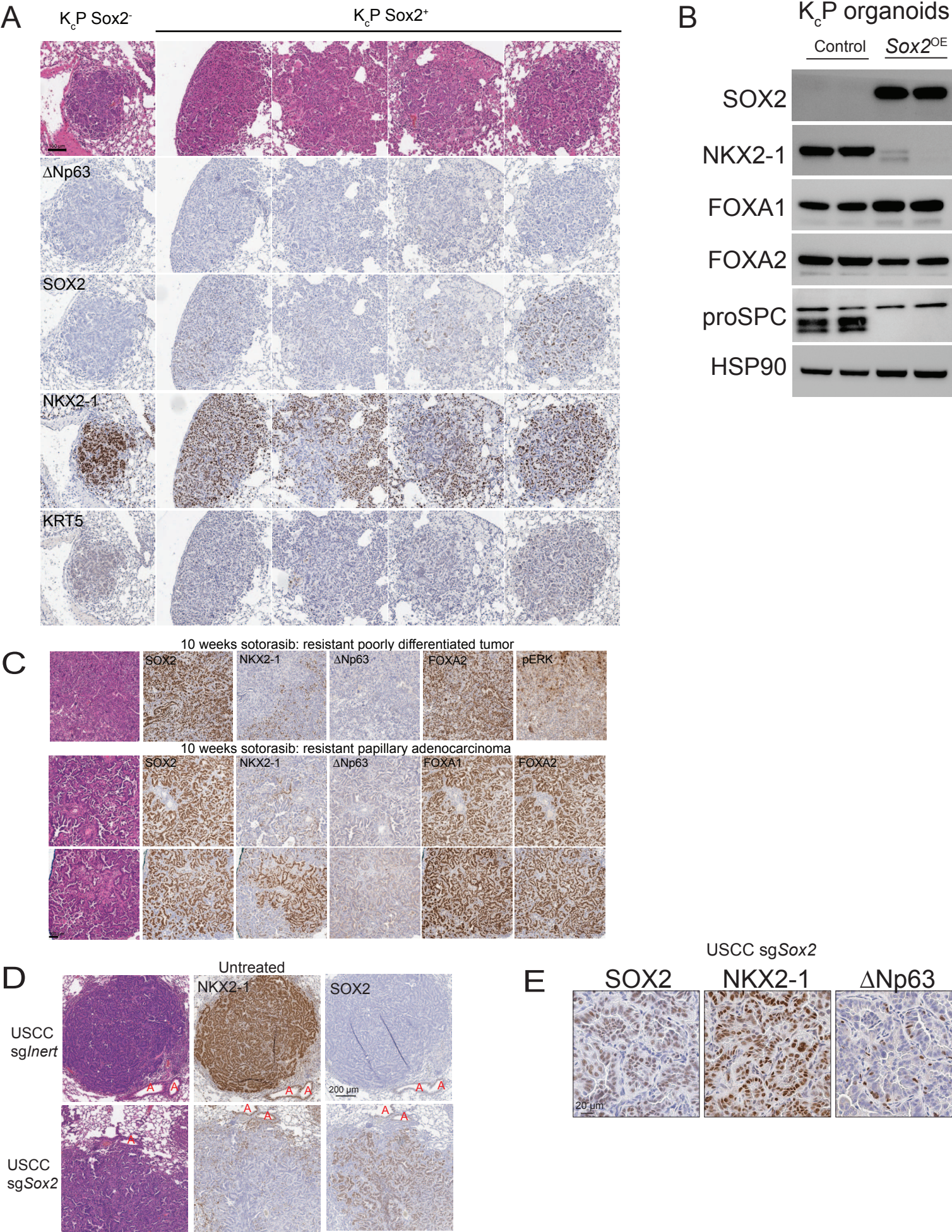
C K_cP Δ Np63⁻ K_cP Δ Np63⁺



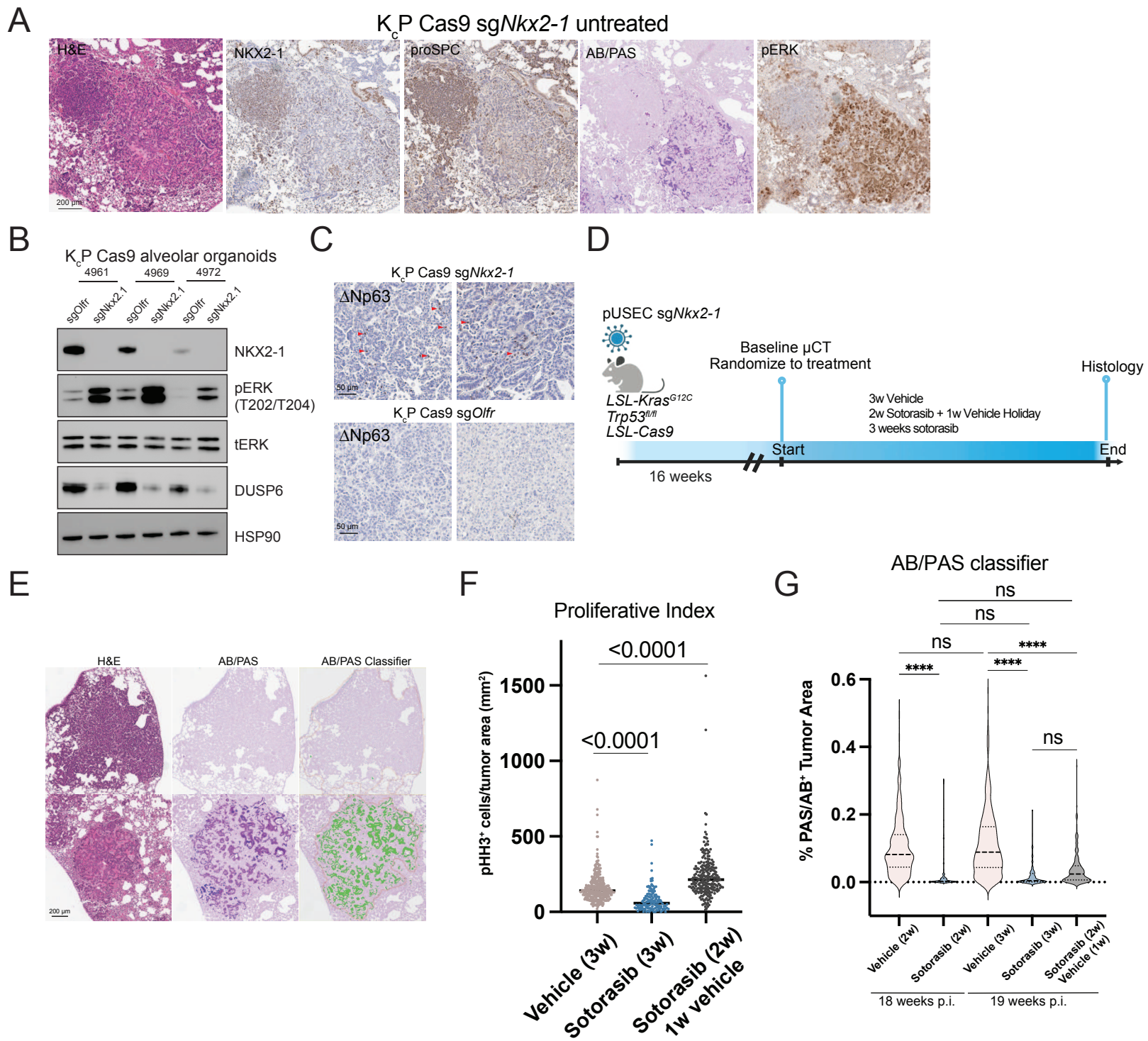
D



Supplementary Fig. 10

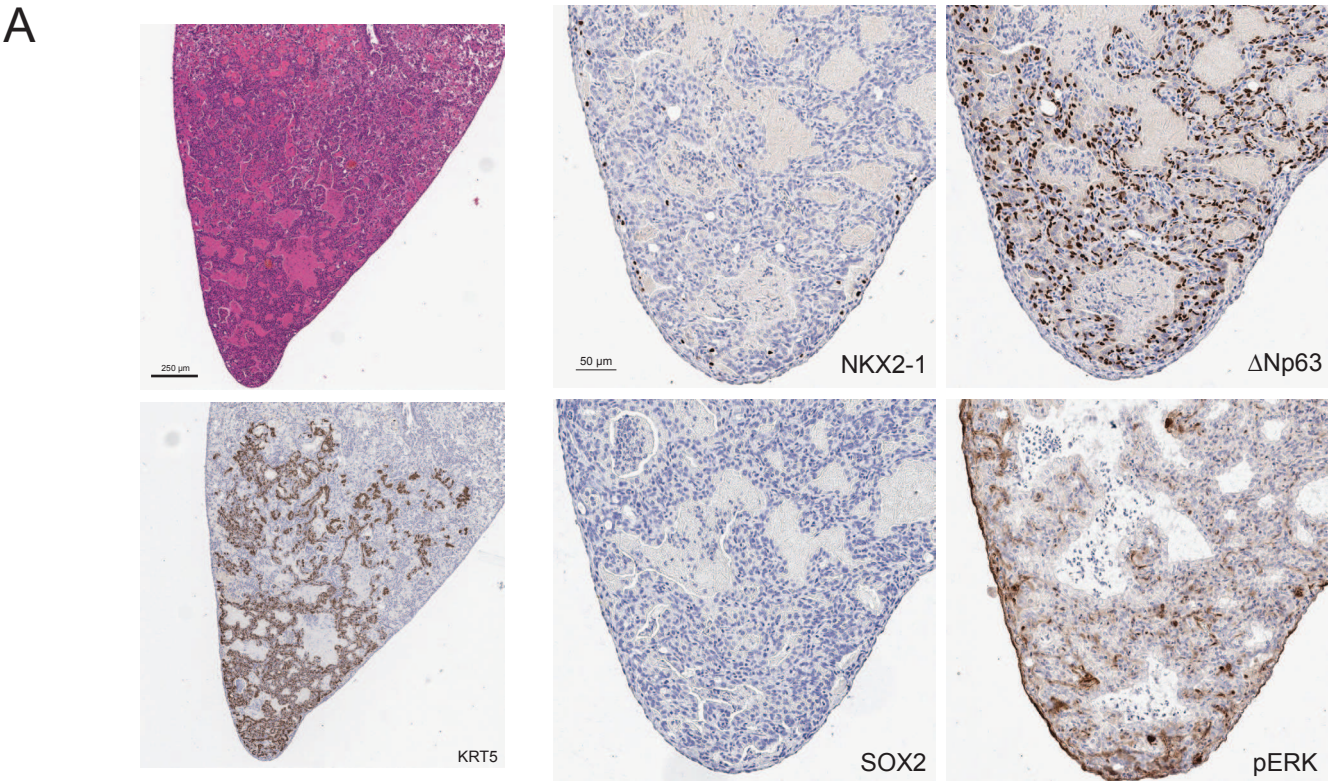


Supplementary Fig. 11

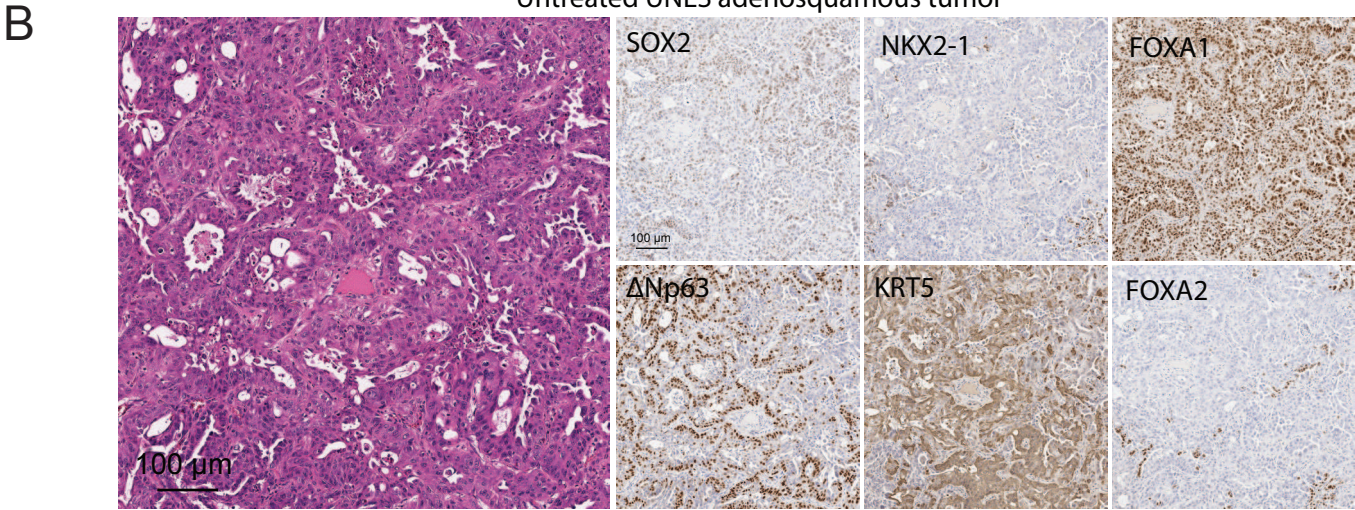


Supplementary Fig. 12

KcP Cas9 sgNkx2-1 12w sotorasib



Untreated UNES adenosquamous tumor



K_cP sgNkx2-1 t-LUSC

