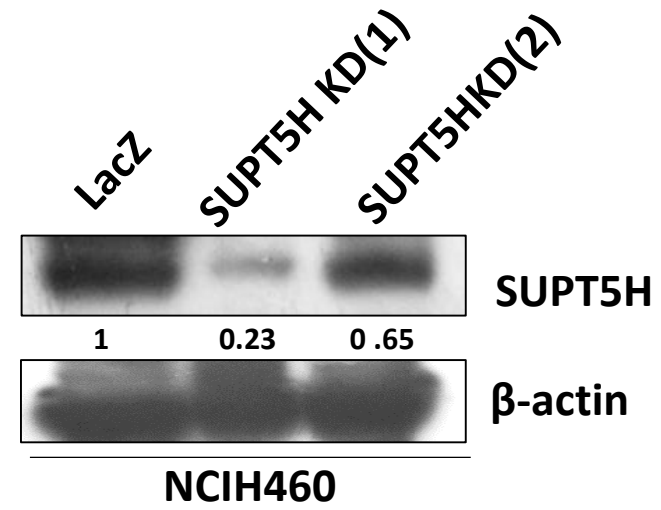
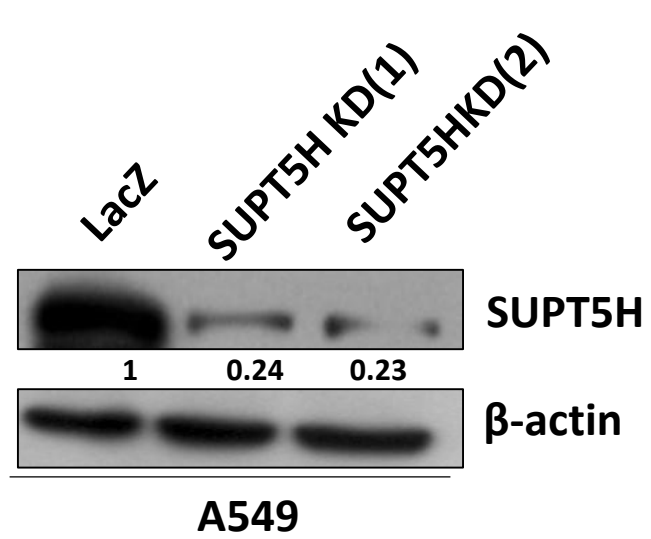
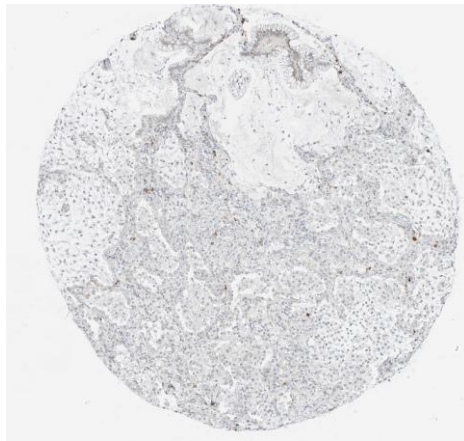
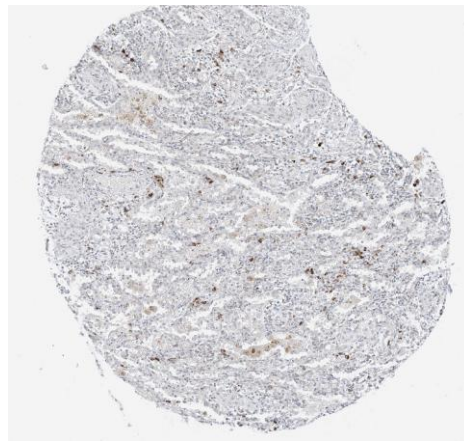




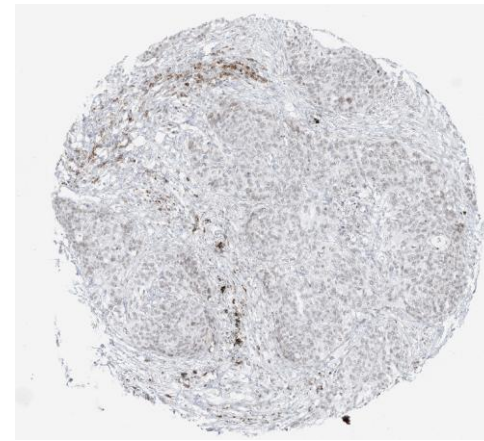
Supplementary Figure 1: SUPT5H expression analysis of different CRISPR-Cas9 clones targeting the different exons for their efficiency in knocking down SUPT5H in relation to the LacZ control in both A549 and NCI-H460.



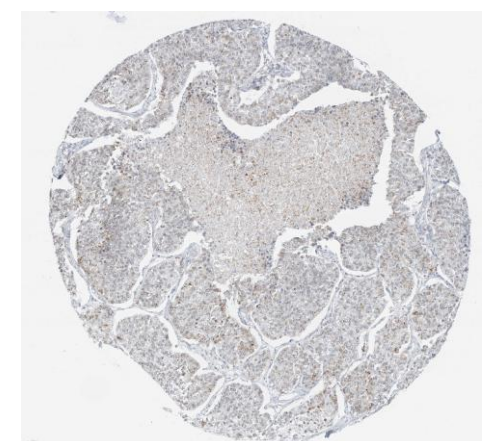
Patient id 3391
Female
Staining-Low
Intensity- Weak



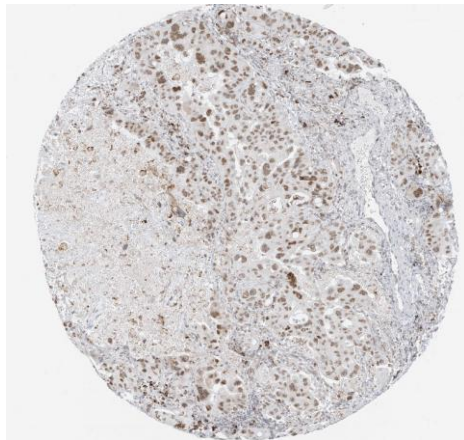
Patient id 2100
Female
Staining-Not detected
Intensity-Negative



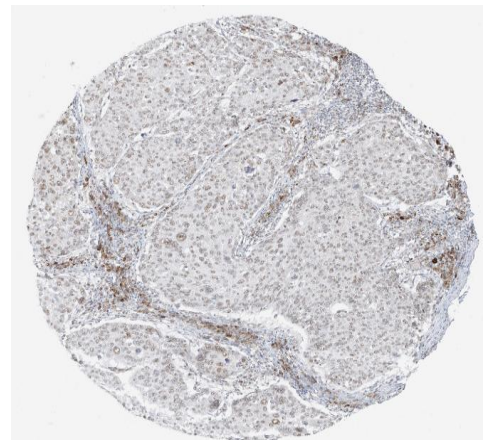
Patient id 1765
Female
Staining-Low
Intensity-Weak



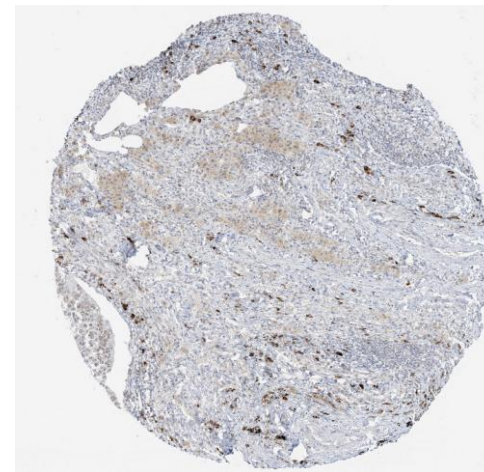
Patient id 3003
Male
Staining-Low
Intensity-Moderate



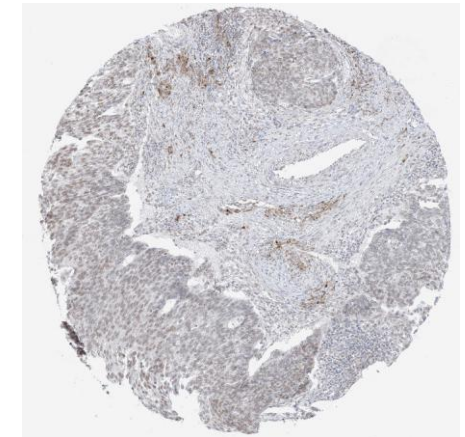
Patient id 3016
Female
Staining-Medium
Intensity-Moderate



Patient id 2567
Male
Staining-Medium
Intensity-Moderate

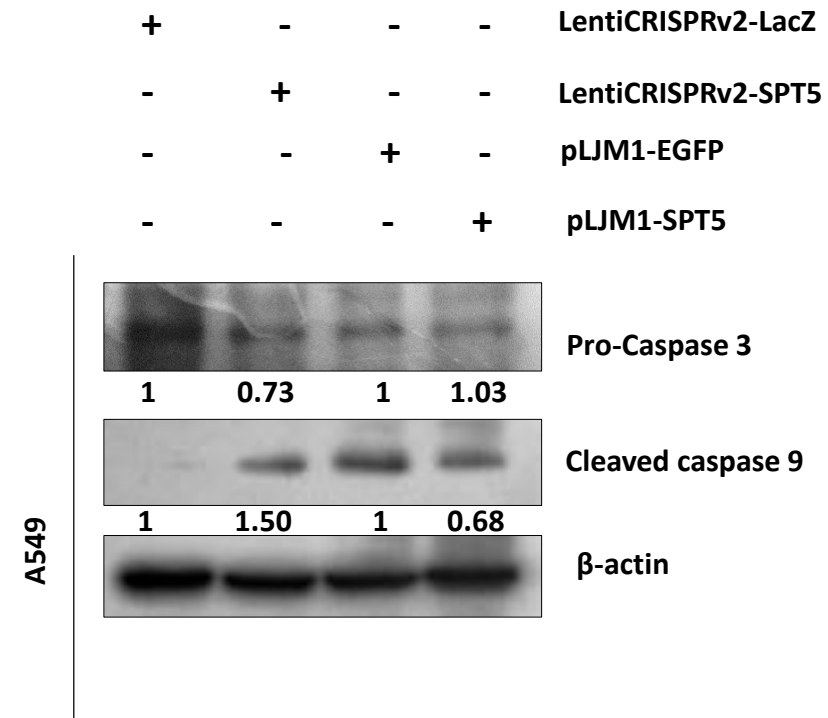


Patient id 3052
Female
Staining-Medium
Intensity-Moderate



Patient id 3185
Male
Staining-Medium
Intensity-Moderate

Supplementary Fig 2: IHC analysis for SUPT5H expression in lung cancer patient tissue samples, data retrieved using Protein Atlas.



Supplementary Fig 3