Simulation of Kidney–RCC.clearcell samples **SBS12** Observed.early Simulated.early Observed.late Simulated.late 0.5 -0.3 0.0 -0.2 -0.5 **-**0.1 -0.50.5 0.5 -0.50.0 0.0 0.5 0.0 pca.PC1