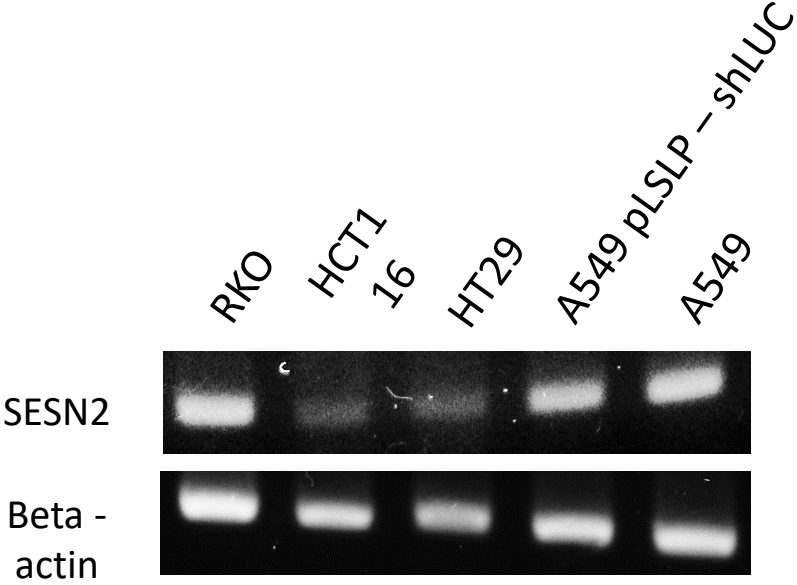
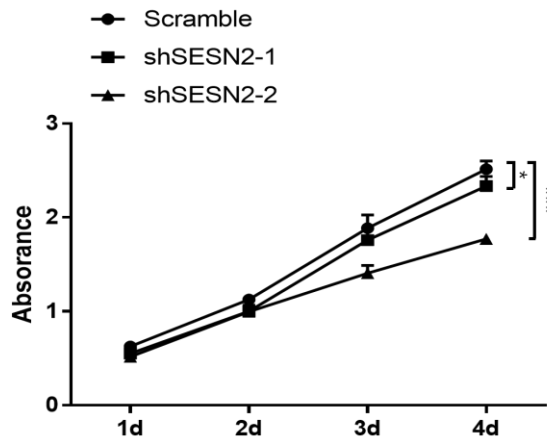


Supplement figure S1. Expression of Sestrin2 (SESN2) in various cell lines measured by RT-PCR.



Supplement figure S2. Cell Proliferation assay of scramble, shSESN2-1, and shSESN2-2 cells. Cell viability was measured using EZ-cytox reagent at 1,2,3, and 4 day after seeding and incubating cells (1×10^4 per well in 96-well plate). The absorbance was measured at 450 nm using a fluorescence microplate reader



Supplement figure S3. Expression of NRF2 and HO1 by RT-PCR in knockdown A549 lung cancer cell.

