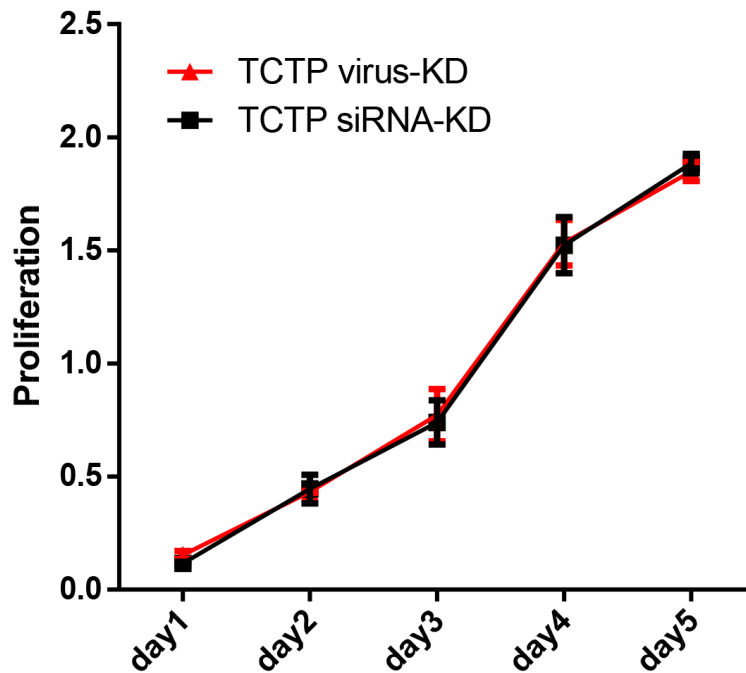


Aberrant expression of translationally controlled tumor protein (TCTP) can lead to radioresistance and chemosensitivity in lung cancer cells

SUPPLEMENTARY MATERIALS



Supplementary Data 1: TCTP knockdown with siRNA or with virus made no significant difference in cell proliferation.

A siRNA Sequenc List

UPF1 siRNA: 5'-CCUCCCAUCCAACAUCUUTT
TCTP siRNA: 5'-UCUCCGACAUCUACAAGAUTT
P53 siRNA: 5'-GAAGAAAUUUCCGCUUUUTT

B Primer sequence List

TCTP-F AGACCAGAAAGAGTAAAA
TCTP-R TCCACTCCAAATAAATCACAG
GAPDH-F GCACCGTCAAGGCTGAGAAC
GAPDH-R TGGTGAAGACGCCAGTGGA

Supplementary Data 2: all the sequences used