



Figure S3: **A**- Melting curve analysis for the RT-qPCR validation experiments in SUM159. **B** - E4F1 depletion also impacts on TTI2 and ATR protein levels in HCC38 TNBC cells: ShRNA-mediated depletion of E4F1 in these cells results in a down-regulation of TTI2 and ATR protein levels in control (NT) as well as in cells treated with Gemcitabine (Gem) or Cisplatin (Cis). This down-regulation is reversed by the co-expression of the shRNA resistant pE4F1\* cDNA. **C**- Another shRNA (shE4F1#2) targeting *E4F1* mRNA in SUM159 TNBC cells also impact the protein levels of CHK1, ATR, ATM, TTI2 and PP5C