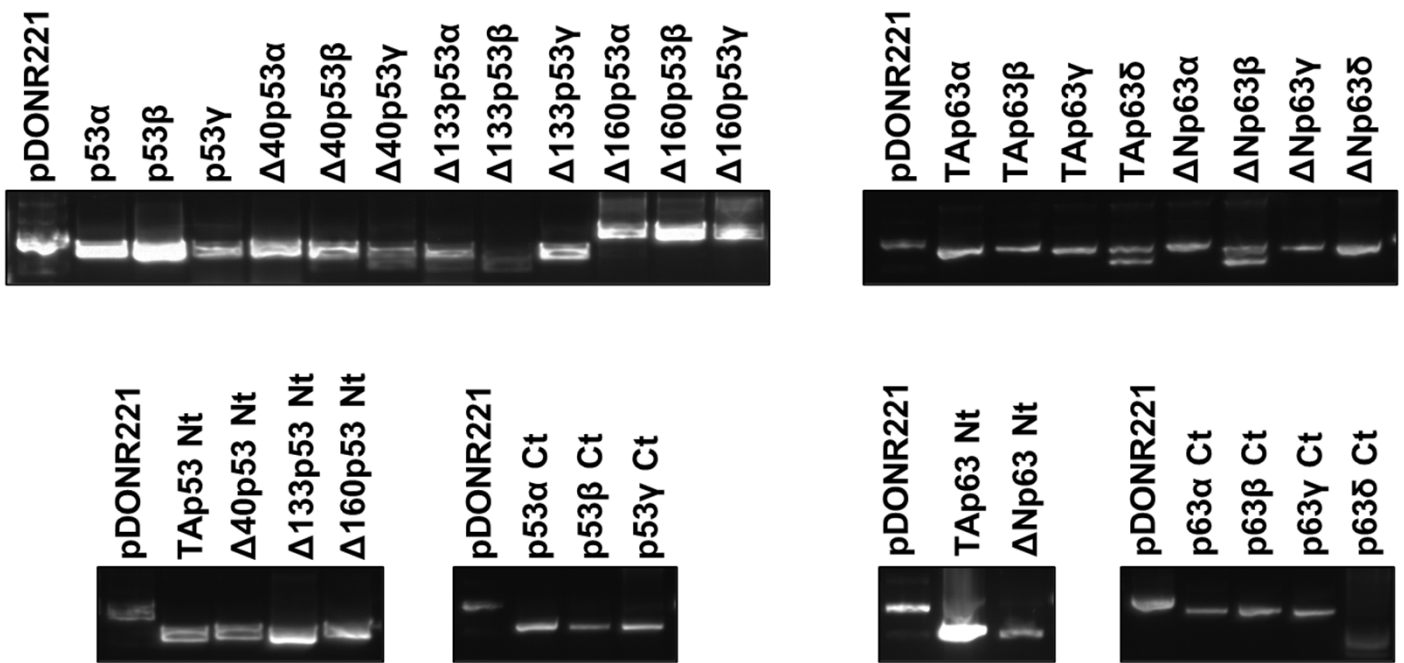
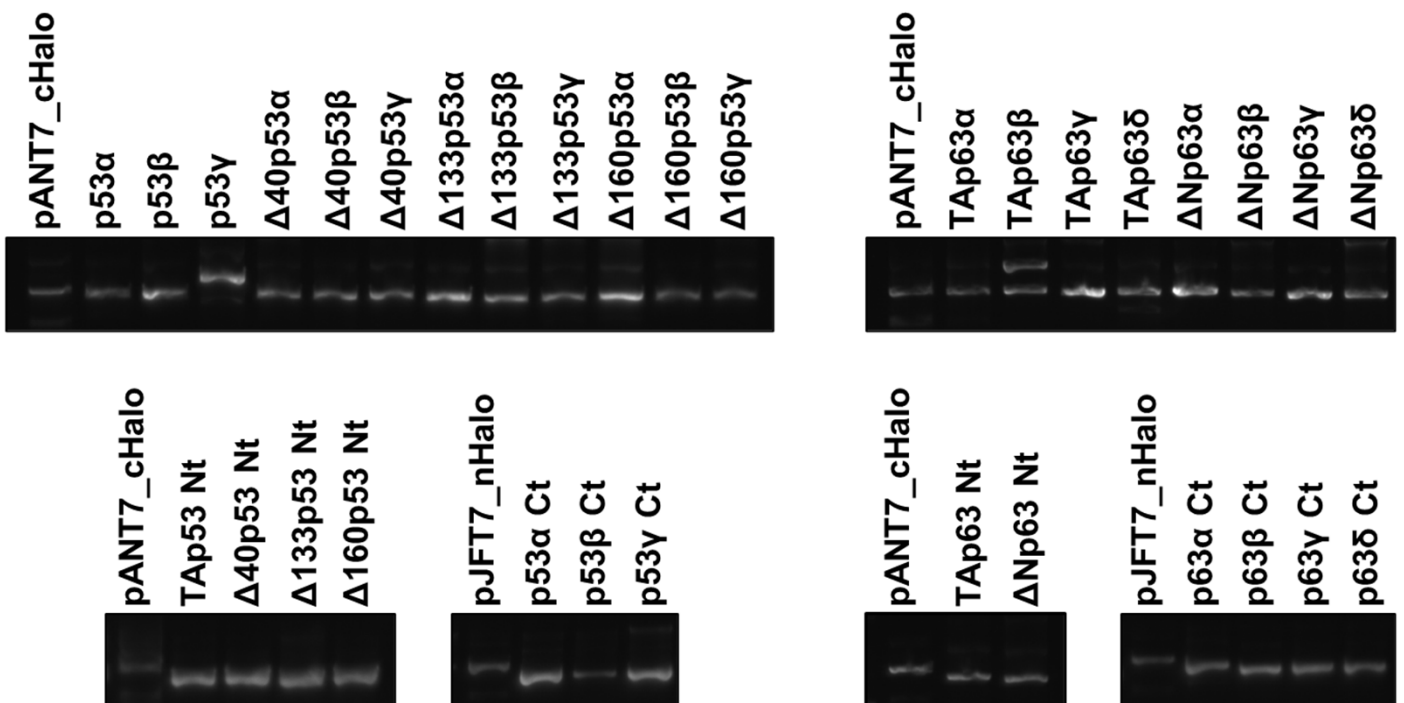


pDONR221 vectors



pANT7_cHalo/pJFT7_nHalo vectors



Supplementary Figure S1. Confirmation of the correct cloning of the p53 and p63 full length proteoforms and specific N-terminal and C-terminal end peptides into the pDONR221 donor vector and the pANT7_cHalo or pJFT7_nHalo expression vectors was assessed by agarose gel electrophoresis of plasmids isolated from *E. coli* cells after transformation.