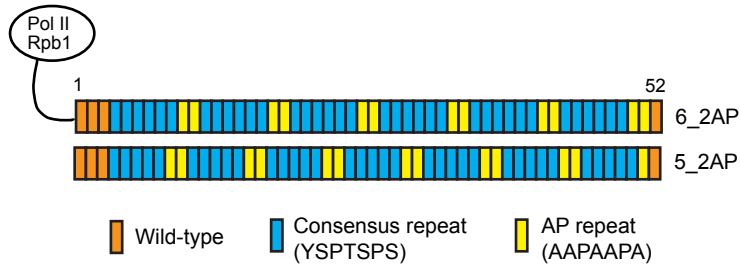
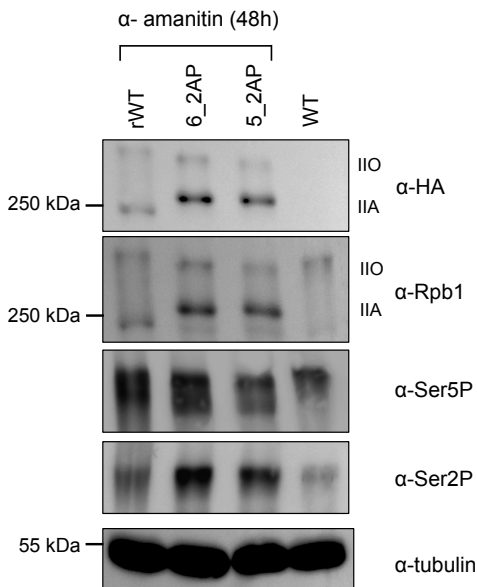


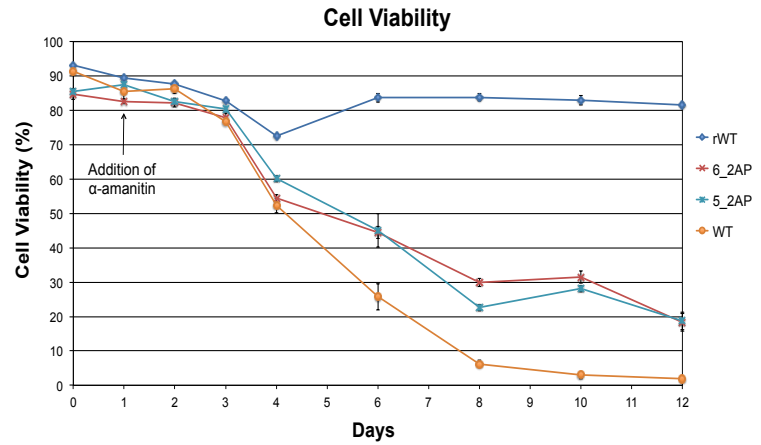
(a)



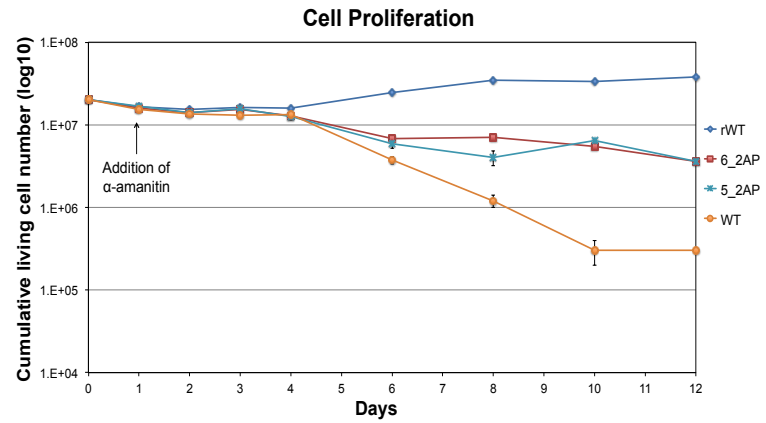
(b)



(c)



(d)



Supplementary Figure S1. (a) Schematic representation of CTD mutants with two AP-spacers between arrays of MFUs. (b) Western blot analysis and graphs representing the percentage of cell viability (c) and cell proliferation (d) as described in figure legends 1 and 2 (n = 2).

Electronic Supplementary Figure S1

Manuscript Title: Extension of the Minimal Functional Unit of the RNA Polymerase II CTD from yeast to mammalian cells
 Authors: Nilay Shah, Tim-Michael Decker and Dirk Eick