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Mitotic checkpoint genes in budding yeast and the dependence of mitosis on DNA replication and repair

DOI: 10.1101/gad.8.6.652

Genes and Development, 1994, 8, 652-65.

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637	An essential gene, ESR1, is required for mitotic cell growth, DNA repair and meiotic recombination in <i>Saccharomyces cerevisiae</i> . 1994 , 22, 3104-12		195
636	The SAD1/RAD53 protein kinase controls multiple checkpoints and DNA damage-induced transcription in yeast. <i>Genes and Development</i> , 1994 , 8, 2401-15	12.6	404
635	Cellular Radiosensitivity in Ataxia-telangiectasia. 1994 , 66, S87-S96		47
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13	Cdc6 is an unstable protein whose de novo synthesis in G1 is important for the onset of S phase and for preventing a reduction in anaphase in the budding yeast <i>Saccharomyces cerevisiae</i> . <i>EMBO Journal</i> , 1995 , 14, 3788-99	13	167
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