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(Editor), Willem H. Mager (Editor) ISBN-13: 978-3540439264 Yeast Stress Responses (Topics in Current Genetics (1 ... Author information: (1)Andrus Gerontology Center and Department of Biological Sciences, University of Southern California, Los Angeles, California 90089, USA. Comment in Cell. 2005 Nov 18;123(4):548-50. Sir2 is a conserved deacetylase that modulates life span in yeast, worms, and flies and stress response in mammals. In yeast, Sir2 is required ... Sir2 blocks extreme life-span extension. The heat shock and ethanol stress responses of yeast exhibit extensive similarity and functional overlap. FEMS Microbiol Lett 134:121-7 doi: 10.1111/j.1574-6968.1995.tb07925.x ; Rosenbaum JC, Fredrickson EK, Oeser ML, Garrett-Engele CM, Locke MN, Richardson LA, et al. 2011.

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