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Chromosomes at Work: Organization of Chromosome Territories in the Interphase Nucleus

Andrew J. Fritz, A. Rasim Barutcu, Lori Martin-Buley, André J. van Wijnen, Sayyed K. Zaidi, Anthony N. Imbalzano, Jane B. Lian, Janet L. Stein, and Gary S. Stein

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Carolina Oliveira Giguek, Elizabeth Suchi Chen, and Marilia Arruda Cardoso Smith ...

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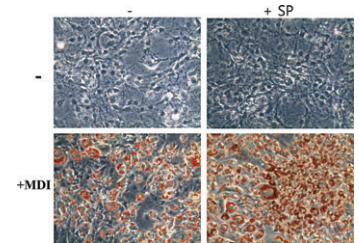
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Metabolic Suppression of a Drug-Resistant Subpopulation in Cancer Spheroid Cells

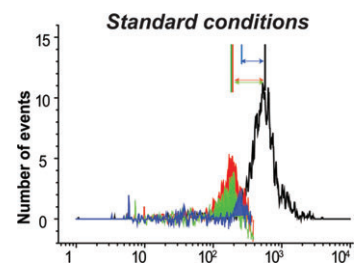
Vasilij Koshkin, Laurie E. Ailles, Geoffrey Liu, and Sergey N. Krylov.

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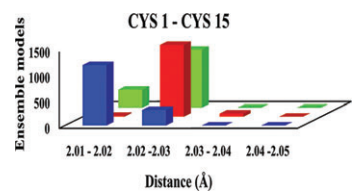
Cover: Chromosomes at Work in the Interphase Nucleus. Chromosomes occupy distinct domains, called chromosome territories (CT) within the interphase nucleus. FISH for chromosome 3 (a translocated chromosome, [Marella et al., 2009b]) and CT17 in the normal-like, immortalized, mammary epithelial MCF10A cells is shown. See article by Fritz et al. on pages 9-19.



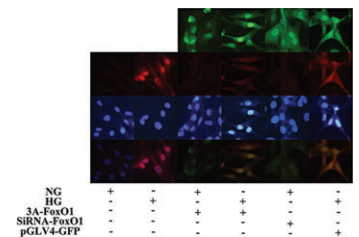
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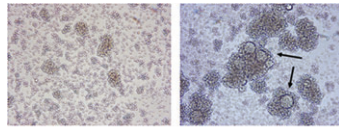
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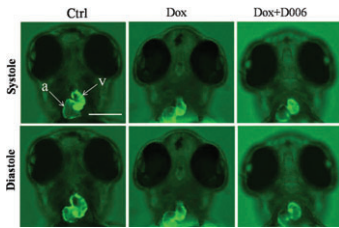
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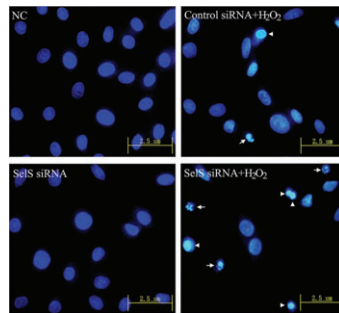
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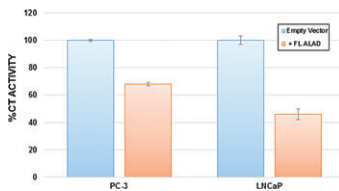
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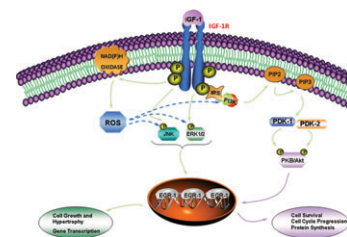
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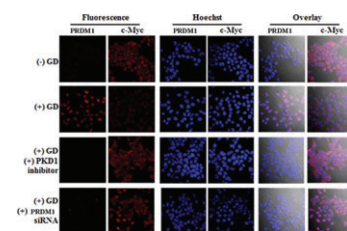
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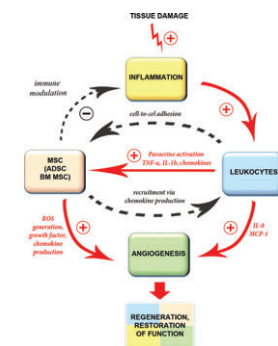
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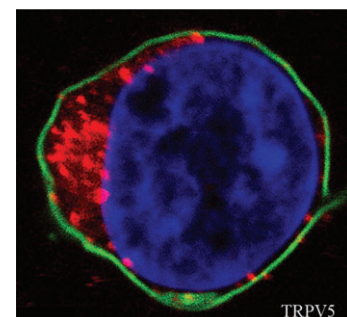
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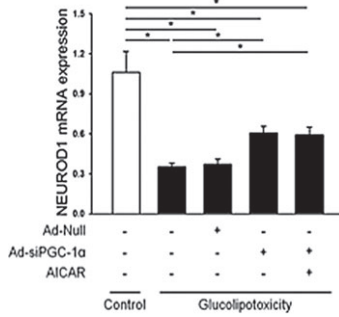
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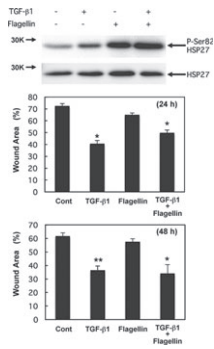
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