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Contents

PREFACE

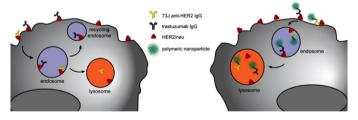
The 16th International Symposium on Recent Advances in Drug Delivery, February 3–6, 2013, Salt Lake City, UT, USA You Han Bae, David W. Grainger

pp 393-394

Targeting HER2+ breast cancer cells: Lysosomal accumulation of anti-HER2 antibodies is influenced by antibody binding site and conjugation to polymeric nanoparticles

pp 395-404

Shawn C. Owen, Nish Patel, Jennifer Logie, Guohua Pan, Helena Persson, Jason Moffat, Sachdev S. Sidhu*, Molly S. Shoichet*

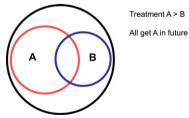


Designing personalised cancer treatments

pp 405-409

Ian A. Cree

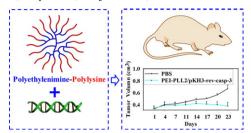
This diagram illustrates the issue of personalised medicine. If a group of patients are randomised to two treatments, some will respond to drug A or B, and some to neither. The problem is knowing who fits in which category, and this requires companion diagnostic tests with predictive ability.



Polylysine-modified polyethylenimine inducing tumor apoptosis as an efficient gene carrier

Huayu Tian, Lin Lin, Zixue Jiao, Zhaopei Guo, Jie Chen, Shiqian Gao, Xiaojuan Zhu*, Xuesi Chen*

pp 410-418

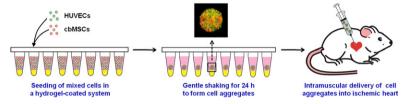


Intramuscular delivery of 3D aggregates of HUVECs and cbMSCs for cellular cardiomyoplasty in rats with myocardial infarction

pp 419-425

Ding-Yuan Chen, Hao-Ji Wei, Wei-Wen Lin, Kun-Ju Lin, Chieh-Cheng Huang, Cheng-Tse Wu, Shiaw-Min Hwang, Yen Chang *, Hsing-Wen Sung **

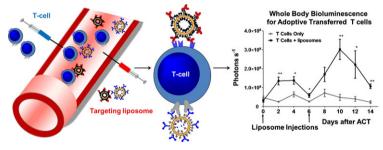
Preparation and Transplantation of 3D Cell Aggregates



In vivo targeting of adoptively transferred T-cells with antibody- and cytokine-conjugated liposomes

pp 426-435

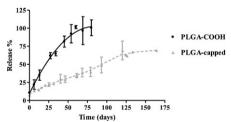
Yiran Zheng, Matthias T. Stephan, S. Annie Gai, Wuhbet Abraham, Adrianne Shearer, Darrell J. Irvine 3



The effect of lauryl capping group on protein release and degradation of poly(D,L-lactic-co-glycolic acid) particles

pp 436-443

N. Samadi, A. Abbadessa, A. Di Stefano, C.F. van Nostrum, T. Vermonden, S. Rahimian, E.A. Teunissen, M.J. van Steenbergen, M. Amidi, W.E. Hennink *



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