

#### The first issue will include:

#### Review

The advantages of functional gene-discovery systems based on libraries of hammerhead and hairpin ribozymes and short hairpin RNAs

Masayuki Sano, Yoshio Kato and Kazunari Taira

## **Highlight**

Genomics and the second golden era of cancer drug development

Paul Workman

## **Opinion**

Feedback dynamics and cell function: why systems biology is called systems biology

Olaf Wolkenhauer and Mihajlo Mesarovic

#### Method

Electrophoretic and mass spectrometric strategies for profiling bacterial lipopolysaccharides

Jianjun Li, Andrew D. Cox, Derek W. Hood, Elke K. H. Schweda, E. Richard Moxon and James C. Richards

## **Papers**

Identification of the F1F0 mitochondrial ATPase as a target for modulating skin pigmentation by screening a tagged triazine library in zebrafish

Da-Woon Jung, Darren Williams, Sonya M. Khersonsky, Tae-Wook Kang, Noushin Heidary, Young-Tae Chang and Seth J. Orlow

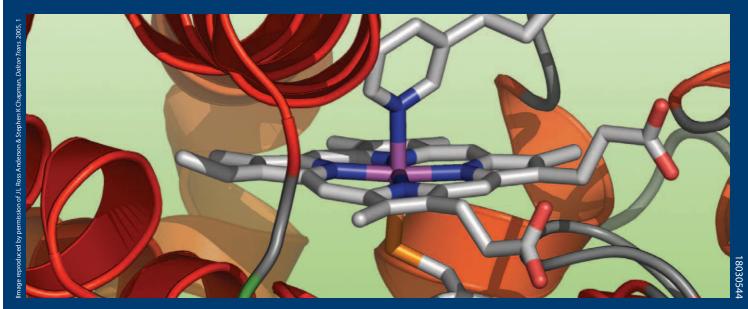
Protease profiling using a fluorescent domino peptide cocktail

Yang Yongzheng and Jean-Louis Reymond

Protein immunosensor using single-wall carbon nanotube forests with electrochemical detection of enzyme labels

Xin Yu, Sang Nyon Kim, Fotios Papadimitrakopoulos and

James F. Rusling



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