

- **Cloning and expression of the 4- $\alpha$ -glucanotransferase gene from the hyperthermophilic archaeon *Pyrococcus* sp. KOD1, and characterization of the enzyme:** JFB vol. 83, no. 6, p. 540-548, 1997

…Yoshihisa Tachibana\*, Shinsuke Fujiwara, Masahiro Takagi, Tadayuki Imanaka (Nagase Biochemicals Ltd., Osaka University, Kyoto University)

- **A method for fusing chromosomes in *Saccharomyces cerevisiae*:** JFB vol. 83, no. 2, p.125-131, 1997 …

Donny Widianto, Eishi Yamamoto, Yukio Mukai, Yasuji Oshima, Satoshi Harashima\* (Osaka University)

- **Degradation of synthetic water-soluble polymers by hydroquinone peroxidase:** JFB vol. 84, no. 3, p. 213-218 , 1997 … Kunichika Nakamiya, Toshihiko Ooi, Shinichi Kinoshita\* (Hokkaido University)

- **Photosynthetic conversion of carbon dioxide to ethylene by the recombinant cyanobacterium, *Synechococcus* sp. PCC 7942, which harbors a gene for the ethylene-forming enzyme of *Pseudomonas syringae*:** JFB vol. 84, no. 5, p. 434-443, 1997 …Miho Sakai, Takahira Ogawa\*, Masayoshi Matsuoka, Hideo Fukuda (Kumamoto Institute of Technology)

- **Comparison of two glucoamylases produced by *Aspergillus oryzae* in solid-state culture (koji) and in submerged culture:** JFB vol. 84, no. 6, p. 532-537, 1997 … Yoji Hata\*, Hiroki Ishida, Yasuhiro Kojima, Eiji Ichikawa, Akitsugu Kawato, Koji Suginami, Satoshi Imayasu (Gekkeikan Sake Co. Ltd.)

[⇒Excellent Paper Award – Past Recipients](#)

[►Back to "Awards" Top](#)