Quantitative analysis for determining the binding and the detachment characteristics of bacterial cells and lectins
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Key words
bacteria, binding, detachment, Concanavalin A

Isolation of environmental bacteria using array electrochemical cultivation system
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Key words
isolation, electrochemical cultivation, environmental bacteria,
iron respiration, 16S rDNA

Mass production of bacterial magnetic particle displaying Gprotein-coordinated receptor in fed-batch culture
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Key words
mass production, D1 dopaminergic receptor, BMPs, AMB-1

Diameter control of cell immobilized calcium alginate beads by utilizing microfabricated pore
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Key words
diameter, calcium alginate beads, microfabrication