



Searching for Fermentation Bacteria and Increasing Their Functionality

Creating highperformance bacteria for fermentation

Benefits

Through the full utilization of metabolic engineering and genetic engineering technology, we can create high-performance bacteria for fermentation.



Processes with low environmental impact can be achieved

Need for "non-animal" can be met

Raw materials derived from sustainable resources can be used

Large-volume and low-cost production is possible

Our Technology

Designing of metabolic pathways to maximize production of target compounds



Construction of new strains by genetic engineering



Systematical evaluation and analysis



Creation of the high-performance bacteria for fermentation



