

PRIVATE STRAINS & YEAST BANKING

Private strains are cultures that are banked by individual customers for their own future use. White Labs will test, isolate, store and propagate your organism. Production lead time is 17 to 30 days. Every Private Strain is analyzed for microbial organisms. The fermentation of the original culture is monitored to ensure optimal performance and then cryogenically frozen. Requires a minimum order of 1.5L for *Saccharomyces* strains and a minimum order of 1L unconcentrated for wild yeast and bacteria.

LS6750 | Standard Yeast Banking

Includes strain clean up, petite mutant testing, pH, flocculation characteristics, fermentation graph and the first year of banking.

LS6725 | Mixed Culture Isolation

Includes isolation of multiple organisms, genetic identification of the organisms (genetic sequencing of isolated bacteria or yeast, in bacteria the 16S rDNA region is sequenced and for yeast the ITS region is sequenced) and the ratio of the organisms in the culture. Can be banked as a mixed culture or as individual strains for an additional fee.

Our Process

