## WHITE LABS REQUEST FOR 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 21 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 1.75L for *Saccharomyces* strains and a minimum order of 1L unconcentrated for wild yeast and bacteria.

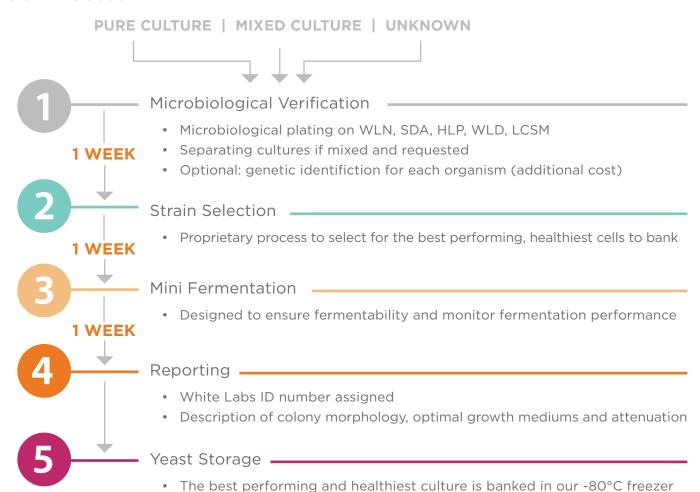
### LS6750 | Standard Yeast Banking

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**



Isolated organisms identified in mixed culture and banked individually

Culture can be stored in multiple ways

• Pure culture - 1 strain

· Mixed culture - mix of yeast and bacteria

# WHITE LABS REQUEST FOR YEAST BANKING

SHIPPING ADDRESS White Labs Attn: Analytical Lab 9557 Candida St.

\*Please include form with shipping\*

Date:		
Company:	Phone	e:
Address:		
Contact :	Email:	
(For individual, payment	must come from individual, not company)	
	s/companies that have permission to u	se this yeast strain:
Desired strain name:		
(As the owner, you may choo		
Sample: (check one)	AleLagerWine	Cider Sake Belgian/Saison
	☐ Wild ☐ Brett ☐ Bacteria ☐	Mixed Other
Yeast sample fro	m (slurry, fermentor, end product, etc.	):
Sample characteristic select the healthiest	cs (For yeast banking, this information yeast.	is helpful to
Attenuation % range:		
Flavor characteristics	::	
Any other notes/cha	racteristics:	
under company and i	/: s confidentiality and proprietorship for individual requests. We will not release t the extress written consent of the ow	this information to any
	nintenance fee. If payment for annual b	
billing, your private s	train may be cancelled and re-setup fe	es will apply.
Name:	Signature:	Date:
WHITE		
LABS		
PURE YEAST & FERMENTATION		