## Altbier

#### SPLIT BATCH | SAME BEER DIFFERENT YEAST STRAINS

CTRL, ALT, DEL! Its time to unplug and enjoy this copper, malty beer. More remniscent of a Lager than an Ale, this is an easy drinking malty light ale.





Sourced from a small brewpub in Cologne, Germany, this strain is fitting for German ales such as kölsch and altbier. Known for accentuating hop flavor and bitterness while creating crisp, clean lager like characters.

A traditional altbier-style yeast from Düsseldorf, Germany. It produces clean, malty German brown and amber ales. This strain keeps the contribution of hop bitterness in the background while promoting sweet malt notes.

#### **TASTING NOTES:**

Toasty | Caramel | Peppery

#### **PAIRINGS:**

Cacio e Pepe | Sausage Pizza

STATS			
ABV(%):	4.0		
IBU(ppm):	15.0		
SRM:	14.6		
OG/Plato:	1.048/11.9P		
FG/Plato:	1.017/4.3P		
Gluten (ppm):	< 20		

#### **TASTING NOTES:**

Rasin | Dried Cherry | Brown Sugar

#### **PAIRINGS:**

Baba Ghanoush | Margherita Pizza

STATS			
ABV(%):	4.8		
IBU(ppm):	16.5		
SRM:	14.9		
OG/Plato:	1.048/11.9P		
FG/Plato:	1.011/2.8P		
Gluten (ppm):	< 20		

ABV (alcohol by volume) IBU (international bitterness units) OG (original gravity) FG (final gravity)

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### YEAST:

WLP029 Kölsch Ale Yeast or WLP036 Dusseldorf Alt Ale Yeast

HOPS:		
BOIL	WHIRLPOOL	
Saaz (1.2kg/30 min)	Tettnang (1kg/60min)	

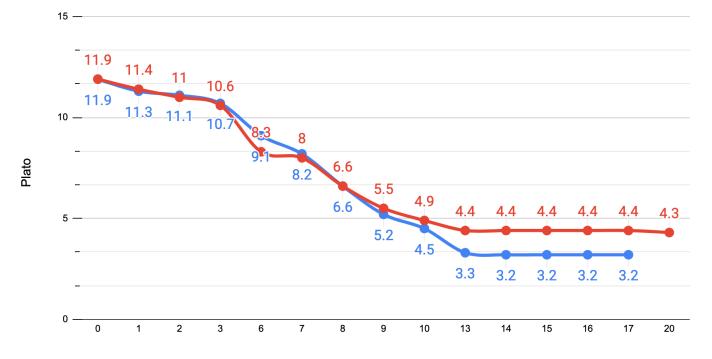


MALT: Pale Malt (200kg/70.2%) Carfoam (24.9kg/8.7%) Caramel Aromatic (24.9kg/8.7%) Caramunich III (35kg/12.3%)

OTHER: Servomyces (12g) Brewzyme-D (10mL) Clarity Ferm(210mL)

### Gravity (Plato)

WLP029 - German Ale/Kolsch Yeast 
WLP036 - Dusseldorf Alt Yeast



	WLP029	WLP036
App. Attenuation (%):	76.0	63.3
Starting pH:	5.0	5.0
Final pH:	4.7	4.6
Ferm Temp (°C)	10	10
Ferm Temp (°F)	50	50

	WLP029	WLP036
Diacetyl Total (ppb):	81.6	21.6