

A list of commercially available *Saccharomyces cerevisiae* strains that are either confirmed or suspected to have the STA1 gene (*i.e.* STA1+) and are subsequently classified as *Saccharomyces cerevisiae* var. *diastaticus*. A caveat is that the presence of the STA1 gene does not confirm they are consistently expressing the extracellular glucoamylase. Further research is required (and is being performed in several labs), with greater attention paid to the expression of the enzyme.

Company / strain	Attenuation (%)	Considered to be comparable to:	Suspected source:	Identified or predicted?
WYeast				
WY-1388 Belgium Strong Ale	74 - 78	WLP-570, M31, GY-048, OYL-019	Duvel (via McEwans)	WYeast have identified all STA1+ strains in their collections.
WY-3711 French Saison	77 - 83	IY-B64, GY-018, OYL-026, Belle Saison	Brassiere Thiriez	
WY-3724 Belgium Saison	76 - 80	WLP-565, IY-B66, GY-027	Saison Dupont	
WY-3725-PC Bière de Garde	74 - 79		Soy-Erezée	
WY-3726 Farmhouse	74 - 79	IY-B56	Brasserie de Blaugies	
WY-3739-PC Flanders Golden Ale	74 - 78	IY-B79	Fantome	
WY-3822-PC Belgium Dark Ale	74 - 79			
WY-3864-PC Canadian/Belgian Ale	74 - 79		Unibroue	
WY-3031-PC Saison-Brett blend	80 - 90			
White Labs				
WLP-026 Premium Bitter Ale Yeast	70 - 75			White Labs have identified all STA1+ strains in their collections (excluding some from the Vault).
WLP-037 Yorkshire Square Ale Yeast	68 - 72			
WLP-038 Manchester Ale Yeast	70 - 74			
WLP-045 Scotch Whisky Yeast	75 - 80			
WLP-073 Artisanal Country Ale	75 - 80			
WLP-099 Super High Gravity Ale	80 - 100		Thomas Hardy	
WLP-351 Bavarian Weizen Yeast	73 - 77		W51 from Yeast Lab	
WLP-545 Belgian Strong Ale	78 - 85			
WLP-565 Belgium Saison 1	65 - 75	WY-3724, IY-B66, GY-027	Saison Dupont	
WLP-566 Belgium Saison 2	78 - 85			
WLP-568 Belgium Saison Blend	70 - 80			
WLP-570 Belgian Golden Ale	73 - 78	WY-1388, M31, GY-048, OYL-019	Duvel (via McEwans)	
WLP-590 French Saison Ale	73 - 80			
WLP-644 <i>Saccharomyces</i> "brux" Trois	85	IY-A20	Unicorn Dust	
WLP-670 American Farmhouse Blend	75 - 82			
WLP-707 California Pinot Noir Yeast	80 - 100		Grapes in Davis, CA	
WLP-740 Merlot Red Wine Yeast	80 - 100			
WLP-885 Zurich Lager Yeast	70 - 80			

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Fermentis				
SafAle-BE-134	90			Fermentis have identified all STA1+ strains in their collections.
SafAle-WB-06	86	GY-017		
Imperial Organic Yeast				
IY-A20 Citrus	74 - 78	WLP-644	Unicorn Dust,	Imperial Organic Yeast have identified all STA1+ strains in their collections.
IY-B35 Agrarian				
IY-B56 Rustic	72 - 76	WY-3726	Brasserie de Blaugies	
IY-B64 Napoleon	73 - 83	WY-3711, OYL-026, GY-018, Belle Saison	Brassiere Thiriez	
IY-B66 Filibuster		WY-3724, WLP-565, IY-B66, OYL-027, GY-027		
IY-B79 Night Fury		WY-3739-PC	Fantome	
Yeast Bay				
Dry Belgium Ale 4025	85 - 100			Yeast Bay have identified all STA1+ strains in their collections.
Farmhouse Sour Ale	80 - 100			
Funktown Pale Ale	78 - 95			
Melange - Sour Blend	85 - 100			
Saison Blend II	85 - 100			
Wallonian Farmhouse	81 - 100			
Inland Island				
INIS-225 Belgium American Ale	75 - 79			Inland Island have identified all STA1+ strains in their collections.
INIS-231 Belgium Gold Ale	74 - 78			
INIS-291 Saison: Farmhouse	74 - 79			
INIS-292 Saison: Belgium 1	76 - 80			
INIS-293 Saison: Belgium 2	78 - 85			
INIS-295 Saison: Phantom	74 - 79			
INIS-296 Saison: Walloon	80 - 88			
INIS-317 English Ale VII	80+			
INIS-491 Saison: French	77 - 83			
INIS-544 Prost: Weizen	73 - 77			
INIS-609 Sake #9	72 - 78			

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Omega Yeast				
OYL-019 Belgium Ale D	74 - 78	WY-1388, WLP-550, M31, GY-048	Duvel	
OYL-025 Bavarian Wheat	70 - 76			
OYL-026 French Saison	80 - 90	WY-3711, IY-B64, GY-018, Belle Saison		
OYL-027 Belgium Saison 1	76 - 80	WY-3724, WLP-565, IY-B66, GY-027	Saison Dupont	Omega Yeast have identified all STA1+ strains in their collections.
OYL-039 Beire de Garde	74 - 79	WY-3725		
OYL-040 Belgium Dark Ale A	74 - 79	WY-3822		
OYL-042 Belgium Saison 2	74 - 79	WY-3726		
OYL-112 Swiss Lager	70 - 80			
OYL-200 Tropical Ale	85 - 100			
OYL-500: Saisonstein's Monster	80 - 90		OYL-026/OYL-027 hybrid	
Escarpment Labs				
St. Lucifer Belgium	75 - 85			Escarpment Labs have identified all STA1+ strains in their collections.
Dry Belgium Ale	85+			
New World Saison blend	80+			
Old World Saison blend	85+			
Fruit Bomb Saison blend	80+			
Giga Yeast				
GY-017 Bavarian Hefe	77 - 81	SafAle-WB-06	Weihenstephan 68	
GY-018 Saison #1	81 - 83	WY-3711, IY-B64, OYL-026, Belle Saison	Brassiere Thiriez	<i>Predicted based on strain identity and communication with manufacturer</i>
GY-027 Saison #2	79 - 83	WY-3724, WLP-565, IY-B66, OYL-027	Saison Dupont	
GY-047 Saison Blend	80 - 83			
GY-048 Golden Pear Belgium	83 - 85	WY-1388, WLP-570, M31, OYL-019	Duvel (via McEwans)	
GY-077 Quebec Abbey Ale Yeast	79 - 83			
Mangrove Jack				
M29 French Saison	Very high			Confirmed by Craft Labs
M31 Belgium Tripel Yeast	Very High	WY-1388, WLP-570, GY-048, OYL-019		Confirmed by Craft Labs

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Others				
Lallemand Brewing - Belle Saison	High	WY-3711	Lallemand Culture Collection	Company confirmed identity
Bulldog Brewing - Belgian Saison B16	85 - 90			Confirmed by Craft Labs
RBY Laboratories - RBY41 French Saison	77 - 83			Company confirmed identity
BAC Yeast - BY124	77 - 83	WY-3711, IY-B64, OYL-026, Belle Saison	Brassiere Thiriez	<i>Predicted based on strain identity</i>
BAC Yeast - BY125	76 - 80	WY-3724, WLP-565, IY-B66, GY-027	Saison Dupont	<i>Predicted based on strain identity</i>
Craft Cultures - CCYL120 French Saison	77 - 83			<i>Predicted based on strain identity</i>
RVA Yeast Labs - RVA 262 Saison II	75 - 82			<i>Predicted based on strain identity</i>

WY = WYeast, WLP = White Labs, IY = Imperial Organic Yeast, OY = Omega Yeast, INIS = Inland Island, GY = Giga Yeast, MJ = Mangrove Jack, Lallemand Brewing = formerly Danstar.

We would like to acknowledge the use of the excellent resources that are: Salt City Brew Supply 'Yeast Comparison Chart' and all of the contributors to The Milk the Funk wiki on commercial yeast strains for helping ID and cross-reference strains, and would recommend readers to take a closer look!

www.saltcitybrewsupply.com/media/YeastComparison3.pdf

www.milkthefunk.com/wiki/Saccharomyces#Commercial_Farmhouse.2FBelgian_Strains_of_Saccharomyces

Disclaimers: All information presented here is accurate to the best of Craft Labs knowledge at the time of preparation. Please contact us if you believe there to be an error.