Yeast extract Peptone Dextrose (YPD)	
BactoYeast Extract	1 % w/v
Bacto Peptone	2 % w/v
Glucose	2 % w/v
Synthetic Complete (SC)	
DifcoTM Yeast nitrogen base w/o amino acids	0.67 % w/v
Glucose	2 % w/v
Amino acid stock (SC)	10 % v/v
Amino acid stock (SC) –dissolved in 100 mL H20	
Adenine	0.5 g
Leucine	10 g
Alanine, Arginine, Asparagine, Aspartic acid, Cysteine,	
Glutamine, Glutamic acid, Glycine, Histidine, Inositol,	
Isoleucine, Lysine, Methionine, para-Aminobenzoic acid,	
Phenylalanine, Proline, Serine, Threonine, Tryptophan,	
Tyrosine, Uracil, Valine. For auxotrophic selection, one amino	
acid is left out	2 g each
Sporulation plates	
Potassium acetate	1 % w/v
	1 % w/v 2 % w/v
Potassium acetate	•
Potassium acetate Bacto Agar	2 % w/v
Potassium acetate Bacto Agar Amino acid stock (sporulation plate)	2 % w/v
Potassium acetate Bacto Agar Amino acid stock (sporulation plate)  Amino acid stock (sporulation plate) –dissolved in 100 mL	2 % w/v 0.25 % v/v
Potassium acetate Bacto Agar Amino acid stock (sporulation plate)  Amino acid stock (sporulation plate) —dissolved in 100 mL Uracil, Histidine, Methionine	2 % w/v 0.25 % v/v
Potassium acetate Bacto Agar Amino acid stock (sporulation plate)  Amino acid stock (sporulation plate) —dissolved in 100 mL Uracil, Histidine, Methionine Leucine, Lysine	2 % w/v 0.25 % v/v
Potassium acetate Bacto Agar Amino acid stock (sporulation plate)  Amino acid stock (sporulation plate) —dissolved in 100 mL Uracil, Histidine, Methionine Leucine, Lysine  Antibiotic selection plates	2 % w/v 0.25 % v/v 0.2 g 0.3 g