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
auxotrophic selection, one amino acid is left out	z g each
Sporulation plates	
Potassium acetate	1 % w/v
Bacto Agar	2 % w/v
Amino acid stock (sporulation plate)	0.25 % v/v
Amino acid stock (sporulation plate) –dissolved in 100 mL H20	
Uracil, Histidine, Methionine	0.2 g
Leucine, Lysine	0.3 g
Antibiotic selection plates	
Hygromycin B (Hph) (InvivoGen)	300 mg/L
Geneticin disulphate salt (G418) (Sigma)	200 mg/L
Nourseothricin (clonNAT) (Werner BioAgents)	100 mg/L