yor1ΔF a yeast model of CFTR-ΔF508

Collection of haploid cells deleted for every single yeast gene

geneXΔ

geneYΔ

geneZΔ

Mating, sporulation and selection of double mutants (automated)

yor1ΔF geneXΔ =
geneYΔ
geneZΔ

yor1ΔF =
-
+

Oligomycin resistance

Genes Y and Z are yor1ΔF modifier genes and highlight potential CFTR-ΔF508 modifier genes