

a

Strains distribution												
	1	2	3	4	5	6	7	8	9	10	11	12
A	Pool	H2O	Reference	Strain 1	Strain 2	Strain 3	Strain 3	Strain 2	Strain 1	Reference	H2O	Pool
B	Strain 4	Strain 5	Strain 6	Strain 7	Strain 8	Strain 9	Strain 9	Strain 8	Strain 7	Strain 6	Strain 5	Strain 4
C	Strain 10	Strain 11	Strain 12	Strain 13	Strain 14	Strain 15	Strain 15	Strain 14	Strain 13	Strain 12	Strain 11	Strain 10
D	Strain 16	Strain 17	Strain 18	Strain 19	Strain 20	Pool	Pool	Strain 20	Strain 19	Strain 18	Strain 17	Strain 16
E	Strain 3	Strain 2	Strain 1	Reference	H2O	Pool	Pool	H2O	Reference	Strain 1	Strain 2	Strain 3
F	Strain 9	Strain 8	Strain 7	Strain 6	Strain 5	Strain 4	Strain 4	Strain 5	Strain 6	Strain 7	Strain 8	Strain 9
G	Strain 15	Strain 14	Strain 13	Strain 12	Strain 11	Strain 10	Strain 10	Strain 11	Strain 12	Strain 13	Strain 14	Strain 15
H	Pool	Strain 20	Strain 19	Strain 18	Strain 17	Strain 16	Strain 16	Strain 17	Strain 18	Strain 19	Strain 20	Pool

b

Strains distribution												
	1	2	3	4	5	6	7	8	9	10	11	12
A	Pool	H2O	ATCC 22019	Cal-wt	Cg-wt1	Cg-wt2	Cg-wt2	Cg-wt1	Cal-wt	ATCC 22019	H2O	Pool
B	Cp-wt1	Cp-wt2	Ct-wt	Co-wt	Cg-MDR1	Cg-MDR2	Cg-MDR2	Cg-MDR1	Co-wt	Ct-wt	Cp-wt2	Cp-wt1
C	Cp-MDR	Cal-wt	Cg-wt1	Cg-wt2	Cp-wt1	Cp-wt2	Cp-wt2	Cp-wt1	Cg-wt2	Cg-wt1	Cal-wt	Cp-MDR
D	Ct-wt	Co-wt	Cg-MDR1	Cg-MDR2	Cp-MDR	Pool	Pool	Cp-MDR	Cg-MDR2	Cg-MDR1	Co-wt	Ct-wt
E	Cg-wt2	Cg-wt1	Cal-wt	ATCC 22019	H2O	Pool	Pool	H2O	ATCC 22019	Cal-wt	Cg-wt1	Cg-wt2
F	Cg-MDR2	Cg-MDR1	Co-wt	Ct-wt	Cp-wt2	Cp-wt1	Cp-wt1	Cp-wt2	Ct-wt	Co-wt	Cg-MDR1	Cg-MDR2
G	Cp-wt2	Cp-wt1	Cg-wt2	Cg-wt1	Cal-wt	Cp-MDR	Cp-MDR	Cal-wt	Cg-wt1	Cg-wt2	Cp-wt1	Cp-wt2
H	Pool	Cp-MDR	Cg-MDR2	Cg-MDR1	Co-wt	Ct-wt	Ct-wt	Co-wt	Cg-MDR1	Cg-MDR2	Cp-MDR	Pool

c

Name of the experiment
2024_Fitness

Compounds in the plates				
plate_batch	1	2	3	4
SC1	YPD1	YPD2	YPD3	YPD4

Concentrations of the compounds in plates				
plate_batch	1	2	3	4
SC1	1	2	3	4

d

Name of the experiment
2024_Stress

Compounds in the plates				
plate_batch	1	2	3	4
SC1	control	CFW	H2O2	NaCl

Concentrations of the compounds in plates				
plate_batch	1	2	3	4
SC1	0	25	8	1.5

e

Name of the experiment
2024_AST_anidulafungin

Compounds in the plates				
plate_batch	1	2	3	4
SC1	anidulafungin	anidulafungin	anidulafungin	anidulafungin
SC2	anidulafungin	anidulafungin	anidulafungin	anidulafungin
SC3	anidulafungin	anidulafungin	anidulafungin	anidulafungin

Concentrations of the compounds in plates				
plate_batch	1	2	3	4
SC1	0	0.016	0.031	0.063
SC2	0.125	0.25	0.5	1
SC3	2	4	8	16