

Silica gel am stocks for FGSC - Jan 1992

Primary mutants

Notes: Numbers in the form 447-56 refer to ascus
and spore (pair) from which strain isolated
* backcrossed 6 or 7x to wild type 74A
+ this strain formerly thought to be am4
and labelled am4-6-2a

- 7095 am6-6-1 a*
96 am8-6-2 a* +
97 am19-1 A From am19-12a x Wild type 74A
98 am19-8 a

Second-site revertants

- 99 am21 (1502-78) A
7100 am21 (1361-78) a N.b. this is two-ell not twenty-one
01 am3a (1565-12) a *albino*
02 am3a arg-10 (44-3) a
03 am3a-1 a
04 am3b a
05 am3b-1 A
06 am3-18 -1A
07 am14R1
08 am155R11 a
09 am15R15 a
10 am15R16 a
11 amR24 A
12 amR24 (1639-56) A
13 am19R24-1 a (these from amR24A x am132a)
14 am19R24-2 A

Ectopic integrations

- 15 am132 am+T85 (204-5) A *albino*
16 am132 am+T75 (214-1) A
17 am+ am+T75 (3) a
18 am+ am+T85 (2) A
19 am132 am+T75 am+T85 (4) A *albino*

"Mildly" RIP'd

- 20 am3* = am3SH (361-56) A *S = thermal sensitivity*
H = new Hind III site
21 amS-1 A (=3*/9-1, selected as "am+" from am3* x am9)
22 amS-6 a (=3*/9-6)
23 amH-2 A (=3*/2-2, selected from am3* x am2)
24 amH-1 A (=3*/2-1)

acu-8 stocks

- 25 acu-8 (2)
26 acu-8 (6) Two ascospore cultures not tested for m.t.

Craig, I got these from JRSF today