

Deposition Record of Aspergillus Culture

ANIDUL
FGSC #
403

Fungal Genetics Stock Center, Humboldt State University Foundation
Arcata, California 95521, U.S.A.

GENOTYPE _____
(use symbols)* _____
LOCUS pabaA1; wa3; pyroA4; sF211
DESIGNATION _____
LINKAGE GROUP _____
AND ARM IR IIL IVR VIIR
YOUR STOCK NUMBER FOR THIS CULTURE M 1631

ORIGIN OF STOCK:
ORIGINAL MUTANTS: Mutagen _____ Stock employed _____
RECOMBINANTS: Cross of origin: M 1433 = # 388 biA1;pyroA4;sF211; crsA1 T?
966 x M 1231 pabaA1;wa3 (not) (from cross 639, see Barratt 1965, Genetics 52

Pedigree of employed strains: Please use reverse side of this sheet for data, or give reference to source of data. p. 234

Test for translocations: Tester strain crossed to M 1887 [T1(I;VII)]
tested in cross { Translocation (s) present likely none
(designate by linkage group)
Tested by E. Käfer & M. Kälin
1136

Published Reference(s) Gravel et al 1970 Can. J. Genet. Cytol. 12: 831
Käfer, 1975^{79 No 1} Genetics (in press)

Please note unusual characteristics (i.e. genetic stability, growth and scoring methods, etc.)
sF211 is very leaky, grows to small round colonies on MM

crsA1 is linked to pyroA4 and indicates sensitivity to a compound produced by reduction of chromate in CM.
YOUR NAME E. Käfer DATE SUBMITTED Nov. 74

Please do not write below this line.

lyophilized 5/84 silica gel _____
viability 6/84 _____
genotype α, 6/84 - pyro leaky _____

sent to: Name	date	Name	date
(sig) R A de la Torre Melis (La Habana)	4/2/84		

Comments:

process slant developed "off"
*Please give complete description of new symbols.