

Deposition Record of Aspergillus Culture

A
FGSC #
313

Fungal Genetics Stock Center, Department of Biological Sciences,
Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE subad20, paba1, y, ad20; Acr1; phen2; lys5; s3; nic8; co
(use symbols)*
LOCUS
DESIGNATION subad20 paba1 y ad8 Acr1 phen2; lys5; s3; nic8; co
LINKAGE GROUP
AND ARM TL, IR, IR, IR; II L; III; V; VI; VII; VIII
YOUR STOCK NUMBER FOR THIS CULTURE 303

ORIGIN OF STOCK:
ORIGINAL MUTANTS: Mutagen FGSC 105 Stock employed for pedigree see FGSC 159
RECOMBINANTS: Cross of origin: 282 / 276 / br1; Acr1 w3; phen2; pyro4; lys5; s3; nic8; co (from 280)
x 166 / subad20 paba1 y ad20; Acr1 (finnKK)

Pedigree of employed strains: Please use reverse side of this sheet for data, or give reference to source of data. See pedigree of 1149 = 5

Test for translocations: Tester strain 1320 / from cross 300
Translocation(s) present none
(designate by linkage group)
Tested by E. Käfer

Published Reference(s) Käfer 1965, Genetics 52, p. 223, Fig. 3 (cross KK)
p. 224 Fig. 4 (cross 282 x 280)

Please note unusual characteristics (i.e. genetic stability, growth and scoring methods, etc.)

YOUR NAME E. Käfer DATE SUBMITTED Nov. 1968

Please do not write below this line.

lyophilized _____ silica gel _____
viability _____
genotype _____

sent to: Name _____ date _____ Name _____ date _____
s3 requirement not strong (not much response to cys)

Comments:

*Please give complete description of new symbols.

Family Only