

~~Discard~~ contains 2 morphological mutants, replaced by #470 #025

Deposition Record of Aspergillus Culture

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

GENOTYPE yA2; frA2 PyroA4 ~~DISCARD~~ 59
(use symbols)* y; pyro4; fr1 (bw3 col3) with morphologicals segregating in crosses (standard)

LOCUS _____
DESIGNATION IV contains 2 visible mutants Glasgow
LINKAGE GROUP IR; IIR; IV replace with 17832, 16 092
AND ARM _____

YOUR STOCK NUMBER FOR THIS CULTURE #897 bi41; pA1 palnB22
ORIGIN OF STOCK: Montreal

ORIGINAL MUTANTS: Mutagen UV, 1957 Stock employed (105) = (1105)
RECOMBINANTS: Cross of origin: (from cross) sit/y, so (uv*) (x) bi4; pyro4(uv) = 33
y sox T(III; VIII) (RR) do T

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

Test for translocations: Tester strain not tested
Translocation(s) present: T_I (IV; VIII)
(designate by linkage group)
Tested By _____

T_I (II; VIII)

Published Reference(s) FC Roberts, 1961 ANL 2, 13-16
1959 " J Gen Microbiol 20 540 (not rechecked)
1963 " " " 31:45

Please note unusual characteristics (i.e. genetic stability, growth and scoring methods, etc.) fr = fructose non-utilizer

YOUR NAME DKB/wo DATE SUBMITTED 10/26/63

please do not write below this line

lyophilized: _____ silica gel: _____

viability: OK _____

genotype: OK GO 11/65 _____

sent to: Name _____ date _____ Name _____ date _____

ag Jansen (Netherlands) 7/7/67
(ag) J.A. Pateman (Eindhoven U of S. Aust.) 12/20/68

Comments: my original mutant y2; pyro4 p3 was isolated in the same sept. as leek (FCSC # 58) & dont know where the symbols bw3 & col3 came from perhaps there also are morph. variants noted by Ethel Kiefer, I no longer have the original culture (PTO)
7/9/74 comp. This is original

* Please give complete description of new symbols.