

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

N
FGSC #
1862

GENOTYPE aro(m) (p) aro(p) A
(symbol or description) mating type

date 11/20/69

ALLELE DESIGNATION(S) ~~74A 4115-1730~~ Y306-M54
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 54-2A

ORIGIN OF STOCK out crossed to 74-a
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Proc. Natl. Acad. Sci. U.S. 58: 1453, 1967 XG23

GENETICS 60:49, 1968 XC21
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics EMS

LINKAGE GROUP(S) & ARM II R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME Mary Case MEC DATE 11/17/69

Please do not write below this line

lyophilized 1/24/69, _____, _____, _____, _____

checked for viability 2/17/70 ok, 10/15/82 ok, _____, _____, _____

checked for genotype ok 10/25/82 ok

other storage method 12/24/69, 10/15/82 ok, _____, _____, _____

checked for viability 2/17/70 ok, 10/25/82 ok, _____, _____, _____

sent to:

name	date	name	date
(pg) <u>K. Newcombe (U of B.C., Can.)</u>	<u>7/16/71</u>		
(pg) <u>R. Le Page (U of Cambridge, Eng)</u>	<u>7/11/72</u>		
(pg) <u>R. Metzger (U of Wisconsin)</u>	<u>1/28/76</u>		
(pg) <u>J. J. Seeger (McMaster U., Can.)</u>	<u>12/1/77</u>		
(pg) <u>F.W. Larimer (Oak Ridge Natl. Lab)</u>	<u>4/10/81</u>		
(pg) <u>J. Bartholomew (Sch. U. Hannover)</u>	<u>9/16/82</u>		

Comments: responds well to Galamine, tyrosine, tryptophane, proline, benzoin acid.

(-p) polar mutant (pleiotropic) see corresp. 11/25/69
M.S. Case

Please do not write in this space

off m.t.
1854