

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1743

date 9/24/69

GENOTYPE arg-2 A  
(symbol or description) mating type

ALLELE DESIGNATION(S) 74A-Y1754-1130-Y306-M81  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE M81-4A

ORIGIN OF STOCK over  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Giles, N. H., M. E. Case, C. W. H. Partridge, and S. I. Ahmed, Proc. Natl. Acad. Sci. U. S. 58:1453-1460, 1967

(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM II R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) requires tryptophan, phenylalanine, pab and tyrosine for growth, 74A in background

(use additional space on back of page if necessary)

YOUR NAME Mary E. Case MEC DATE Sept 22, 1969

Please do not write below this line

lyophilized 10/8/69, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 10/31/69 ok, \_\_\_\_\_, \_\_\_\_\_

checked for genotype \_\_\_\_\_

other storage method 10/8/69, \_\_\_\_\_, \_\_\_\_\_

checked for viability 10/31/69 ok 1/30/78 ok, \_\_\_\_\_

sent to: revamped S.G. 4/19/78

name	date	name	date
(ag) <u>H.C. Cheke (U of Malaya)</u>	<u>9/28/70</u>	(ag) <u>M. AHMAD (Queen's U, N. Ireland)</u>	<u>5/3/77</u>
(ag) <u>R. Le Page (U of Cambridge, Eng.)</u>	<u>7/11/72</u>	(ag) <u>FGSC - tested ok</u>	<u>1/30/78</u>
(ag) <u>J. Gaertner (Oak Ridge Nat. Lab.)</u>	<u>1/5/73</u>	(ag) <u>H. Kawana (Kawana Lab. Japan U.)</u>	<u>4/3/78</u>
(ag) <u>U.S. Atomic Energy Comm.</u>	<u>9/14/75</u>	(ag) <u>" " " "</u>	<u>4/20/78</u>
(ag) <u>D.W. Charney (Cal. Inst. of Tech.)</u>	<u>1/29/75</u>	(ag) <u>B. Turner (Stanford U.)</u>	<u>3/18/82</u>
(ag) <u>M. Basal (Cornell Univ.)</u>	<u>12/11/75</u>	(ag) <u>S. Hunter (Flinders U of S. Aust.)</u>	<u>7/22/82</u>
		(ag) <u>A.F. Terenzi (U. La. State)</u>	<u>1/12/83</u>
		(ag) <u>NC-mishra (U. South Carolina)</u>	<u>10/2/85</u>

Comments:

S.G. slow to germinate

Please do not write in this space

3/18/85 <sup>1.8</sup> good as + are supplement