

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

N  
FGSC #  
1742

date 9/24/69

GENOTYPE aro<sup>-</sup>1 \_\_\_\_\_ A \_\_\_\_\_  
(symbol or description) \_\_\_\_\_ mating type

ALLELE DESIGNATION(S) 712418-1241306-M80 \_\_\_\_\_  
(isolation no.) \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE M80-1A \_\_\_\_\_

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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, comple-  
mentation group, etc.) requires tryptophan, phenylalanine,  
pab, and tyrosine for growth, 71A 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, 10/25/83 ok, \_\_\_\_\_, \_\_\_\_\_

checked for genotype <sup>new 54 ok</sup> 11/5/83

other storage method 10/8/69, 10/26/83 ok, \_\_\_\_\_, \_\_\_\_\_

checked for viability 10/31/69 ok, 1/20/78 ok, 11/5/83 ok, \_\_\_\_\_

sent to:

<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(29) P. LePage (U of Cambridge, Eng)	7/1/72	EGSC - tested	1/20/78
(30) US AEC (Plant 2, Oak Ridge)	10/15/74	(39) G. J. Dange (McMaster, Can.)	1/5/81
(41) D. D. P. (Stanford)	11/15/74	(40) K. Hasegawa (Natl Inst Basic Biol)	1/1/80
(27) D. W. Charlson (Ckl. Inst. Ind.)	1/29/75	(26) J. A. Jorge (U. de Sao Paulo)	2/1/83
(25) M. Ahmed (University Belfast, Northern Ireland)	1/29/77	N.C. Mishra (U. South Carolina)	10/29/85
(28) P. Pandey (U of Western Ont.)	12/19/77		

Comments:

dehydroshikimic acid reductase  
(DHS reductase)

Please do not write in this space

app m.t.  
3617

included in SL  
crossed SL 1