

col-4, pyr-3
Record of Neurospora Culture

Fungal Genetics Stock Center, Botany Department, Dartmouth College
Hanover, New Hampshire, U.S.A.

accession number

344

X
13

GENOTYPE pyr-3, col-4 a
mating type

date 9/6/60

ALLELE DESIGNATION(S) 45502T, 70007
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 45502, 70007-3272-3 a

ORIGIN OF STOCK Serial isolate from 45502 x 70007
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Mitchell & Mitchell, 1956 Genetics 41: 319-326 M123
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) IV R, IVR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) _____

(use additional space on back of page if necessary)

YOUR NAME Mary Mitchell DATE 10/6/60

Please do not write below this line

lyophilized 10/28/60, 4/23/82OK, _____, _____, _____

checked for viability 12/1/60 OK, 3/15/82OK, _____, _____, _____

checked for genotype 4/17/61, 2/17/82OK

other storage method 10/28/60, _____, _____, _____

checked for viability 12/1/60 OK, 2/15/82OK, _____, _____, _____

sent to:

name	date	name	date
<u>Dr. A. Miller (U. Penn)</u>	<u>11/4/67</u>		
<u>Dr. J. D. C. Foster</u>	<u>4/20/77OK</u>		
<u>(59) K. Hasunuma (Nat. Inst. Res. Biol)</u>	<u>5/4/84</u>		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments:

grow on min + YNA
slight response to YNA after 32 hrs.
 may contain translocation IV; IV
 10/1/84 - probably no 'T'. cross vs fl^p produces only normal asci.

Please do not write in this space

9/9/72
 min 0, ± 1-
 cyt 1, 2+4
 ascidi 1, 2+4
 macil 1, 2+4
 chy ±, ± ±