

Record of Neurospora Culture

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

accession number

13

465

GENOTYPE pan-2 A mating type

date 11/28/60

ALLELE DESIGNATION(S) 74A B2(Y153M66)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 74A-4153-M66(B2)

ORIGIN OF STOCK 74A by X-RAY, 36000n X
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE C.S.H. Symp. 23:119, 1958

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) VI-R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Compatible with 74A, X-RAY

non-complementary with other pan-2 mutants
(use additional space on back of page if necessary)

YOUR NAME Mary Case MEC DATE 11/28/60

Please do not write below this line

lyophilized 12/6/60, _____, _____, _____

checked for viability 12/29/60, 5/17/62 OK, _____, _____

checked for genotype 4/20/61 OK, 2/24/62 OK

other storage method 12/6/60, _____, _____

checked for viability 12/29/60, 4/20/62 OK, _____

sent to:

name	date	name	date
<u>Dr. F. Cook</u>	<u>1/21/61</u>	<u>Dr. Threlkeld (McMaster Ontario)</u>	<u>4/8/63</u>
<u>Dr. R. Fester (Regina, Col.)</u>	<u>8/2/61</u>	<u>Dr. Klingmuller (Met, Ges)</u>	<u>9/30/63</u>
<u>Dr. Bruce G. Berhard (Princeton)</u>	<u>2/2/63</u>	<u>Dr. B. K. Mark (University)</u>	<u>5/8/64</u>
<u>Dr. V. Woodward (Rice U)</u>	<u>3/7/63</u>	<u>Dr. S. H. Threlkeld (McMaster Ontario)</u>	<u>9/6/61</u>
<u>Dr. J. Wilson (Hartwell Coll)</u>	<u>6/10/63</u>	<u>Dr. Yung-Kil Chung (Cornell Univ)</u>	<u>5/19/65</u>
<u>Dr. J. Youmans (Johns Hopkins)</u>	<u>7/11/63</u>	<u>Dr. W. S. Kist (Dartmouth)</u>	<u>7/26/65</u>

Comments: very good response to pantothenic acid

see 466 for opposite m.t.

Does not grow on minimal 7/28/69

Please do not write in this space

opp. m.t.
* 466