

repl by 4065

Record of Neurospora Culture

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

accession number

75
8/1/60

GENOTYPE cot-1 A
mating type

ALLELE DESIGNATION(S) C 102(t)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 4040

ORIGIN OF STOCK Derived by BP crosses from M. Mitchell's stock C 102 Rca, (acid via Newman)
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Mitchell & Mitchell PNAS 38: 442 (1952) a/s
PNAS 40: 936-440 (1954). M. B. Mitchell, 1959. Genetics 44: 847. M 113
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 8/60.

Please do not write below this line

lyophilized 8/3/60, _____, _____, _____

checked for viability 8/17/60, 2/8/82 OK, _____, _____

checked for genotype 8/17/60, 2/5/82 OK

other storage method 8/3/60, 10/17/67, 3/17/69, _____

checked for viability 8/17/60, 11/27/67 OK, 3/10/69 OK, 4/25/82 OK

sent to:

name	date	name	date
<u>R. Fuerst</u>	<u>9/20/60</u>	<u>Prof. B. Schubert (Princeton)</u>	<u>4/6/63</u>
<u>cap. Dr. Lee (Queen's U. Ireland)</u>	<u>8/2/61</u>	<u>cap. March Hout (St. George's)</u>	<u>9/23/63</u>
<u>cap. G. Barry (Yale U)</u>	<u>3/1/62</u>	<u>cap. Johnson (Harvard Coll)</u>	<u>8/15/63</u>
<u>cap. C. Weston (Princeton U)</u>	<u>4/11/62</u>	<u>cap. B. J. Kilbey (East Ang. Univ. Edinburg, Eng)</u>	<u>10/31/63</u>
<u>cap. G. Braver (U. Okla)</u>	<u>4/12/62</u>	<u>cap. W. Heinicke (Tulane)</u>	<u>12/10/63</u>
<u>cap. L. Metz (Pomona College)</u>	<u>2/5/65</u>		

Comments:

Grows on minimal at 25°C, with normal wild morphology; that
cot x cot crosses are fertile. much better conidiation on mini
than on complete (Difco)
Colonial at 34°

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