

Record of Neurospora Culture

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

accession number

398

13

GENOTYPE cot-1, his-4 A
colonial temperature mating type

date 9/6/60

ALLELE DESIGNATION(S) C102(t), C141
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE C102, C141 R1 A

ORIGIN OF STOCK random isolate from C102 R6A x C141 R1 a
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE M.D. & H.K. Mitchell, 1954
PNAS 40: 436-440. M121
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) III R, 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 Mary Mitchell DATE 10/6/60

Please do not write below this line

lyophilized 11/1/60, _____, _____, _____, _____

checked for viability 12/13/60 OK, 1/5/62 OK, _____, _____, _____

checked for genotype OK, 2/21/62 OK

other storage method 11/1/60, _____, _____, _____

checked for viability 12/13/60 OK, 2/22/62 OK, _____, _____

sent to:

name	date	name	date
<u>T. Brauner (ag)</u>	<u>5/9/61</u>	<u>(ag) W. Hutchinson (Helix Community Coll)</u>	<u>2/18/71</u>
<u>LA Snyder (ag)</u>	<u>11/28/60</u>	<u>C. Selitrennikoff (U of Calif., L.A.)</u>	<u>3/5/71</u>
<u>(ag) C. Cole (Berkeley, Cal)</u>	<u>9/21/61</u>	<u>" " " "</u>	<u>10/21/71</u>
<u>(ag) M. Bost (Cornell)</u>	<u>11/27/66</u>	<u>(ag) R. Aiuto (Albion College)</u>	<u>7/30/73</u>
<u>(ag) J. Landner (U. Stockholm)</u>	<u>5/23/67</u>	<u>(ag) J. A. Mangels (Ohio State U.)</u>	<u>3/7/74</u>
<u>(ag) R. Aiuto (Albion Coll.)</u>	<u>9/20/69</u>	<u>(ag) R. Aiuto (Albion Coll.)</u>	<u>8/28/74</u>

Comments: responds well to hist in liquid 6" to 6" at 25°C

grow on min. + hist. @ 25°C

Not expressed above 34°C

grows very poorly on complete

Please do not write in this space