

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1378

date 6/13/67

GENOTYPE colonia-5 (col-5) a
(symbol or description) B28 mating type

ALLELE DESIGNATION(S) B28-3-10a
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE same

ORIGIN OF STOCK U.V. ST 74A
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Gornjokst, L. and E.L. Tatum - Frequency of new

morphological mutants in Neurospora crassa - Genetics 1967 XG9
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

CD 26.4 (36 asci); 25% recomb with par-1 (100 asci)

LINKAGE GROUP(S) & ARM IV; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) reverts readily; not a good marker

(use additional space on back of page if necessary)

YOUR NAME E.L. Tatum DATE 6/13/67

Please do not write below this line

lyophilized 6/19/67, 2/25/64, _____, _____, _____

checked for viability OK, ATCC col, _____, _____, _____
2/29/64 OK

checked for genotype OK 8/3/67, _____, _____, _____
viability of ATCC 9/15/69 OK

other storage method 6/19/67, _____, _____, _____
" " 3/23/71 rechecked

checked for viability 8/3/67, 11/27/67, 8/25/68, 3/23/71, _____
OK OK OK

sent to:

name	date	name	date
<u>Reg R. Quito (Albion)</u>	<u>9/25/68</u>	<u>(ag) T.C. Michaud (Carroll Coll)</u>	<u>9/1/79</u>
<u>(ag) M. Basl (Cornell)</u>	<u>3/21/69</u>		
<u>(ag) S. Pinchiera (Chile)</u>	<u>8/26/71</u>		
<u>(ag) J.H. Burnett (U. of Oxford Eng)</u>	<u>7/1/73</u>		
<u>(ag) R. Quito (Albion Coll)</u>	<u>10/22/76</u>		

Comments: It does ~~not~~ revert with time (9/19/67)

grows restricted on Difco complete & microglycerol complete
see attached sheet

10/8/73 grow on complete for restricted growth - silica gel OK but slow in coming up. - last tube placed in deep freezer

Please do not write in this space

ATCC viability
1/29/73 OK
OPP mt = 1656

Genotype
4/22/68 OK
11/10/66