

Do not list

Palata

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

FGSC # 1371 <sup>13</sup>

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

A-40P 4/1/69

date 6/13/67

GENOTYPE colonia-11 (col-11) mating type \_\_\_\_\_  
(symbol or description)

ALLELE DESIGNATION(S) R2439-1-1a  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE R2439-1-1a

ORIGIN OF STOCK U.V. 89601  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Gatzig, L. and E.L. Tatum - A survey of new

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics \_\_\_\_\_

LINKAGE GROUP(S) & ARM IR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) grows well on FSC at 35°C (10 asin); 26.1% revert - at 2 (10 asin); 50% revert at 11 (10 asin);  
(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 at ATCC

lyophilized 6/19/67, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype ok 9/2/67 ATCC viability of ATCC 9/15/69 ok not conducting

other storage method 6/19/67, \_\_\_\_\_, \_\_\_\_\_

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

sent to:

name	date	name	date
(1) <u>Alfred Pertusa (Stanford)</u>	<u>11/27/67</u>		
(2) <u>R.J. Schreyer (U. Michigan, Ann.)</u>	<u>10/8/68</u>		
(3) <u>M. Basal (Cornell U)</u>	<u>3/28/69</u>		
(4) <u>S. Brady (U of Cal. San Diego)</u>	<u>7/10/69</u>		

Comments: leads to revert 11/27/67 (at Stanford)

very restricted growth on Difco complete & micronutrient complete  
ok on minimal - leads to revert after 72 hrs. (1/24/69)  
grows on

not on LGI - Perkins letter: not a known locus  
delete from lists

Please do not write in this space

viability of ATCC 10/21/72 OK  
11/29/73 reconstituting