

Replaced by 2280 4026

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences  
Dartmouth College, Hanover, New Hampshire, U.S.A.

FGSC # 1396-X<sub>15</sub>

date 6/13/67

GENOTYPE Colonia (-10) P<sup>1</sup> (col-10) allelic with pi (pile) A  
(symbol or description) R2438 mating type

ALLELE DESIGNATION(S) R2438-3-2A  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE same

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

PUBLISHED REFERENCE Garnjost, L. and E.L. Tatum - A survey of new morphological mutants in Neurospora crassa - Genetics 1967 57:579-604  
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.) XG9

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics  
cd 25 (vacu); 27.7% recomb arg-5 (180 amp);

LINKAGE GROUP(S) & ARM II; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) slow growing, compact; easily scored in liquid media  
(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, in liquid 2/10/69 X

checked for viability 7/22/69 OK X

checked for genotype 8/5/67 at ATCC #25

other storage method 6/19/67, 3/71 at ATCC #25

checked for viability 7/7/67, 8/25/68, 3/23/71 N.G.

sent to:

name	date	name	date
<u>Delbert (Stanford)</u>	<u>2/10/68</u>	<u>A.G. DeBuck (Fla. State U)</u>	<u>8/1/70</u>
<u>Delbert</u>	<u>2/10/68</u>	<u>S. Warner (U. Munich)</u>	<u>2/11/68</u>
<u>(4) M. Basl (Carnell U)</u>	<u>3/5/69</u>		
<u>(pg) S. Brode (Univ Cal. San Diego)</u>	<u>7/18/69</u>		
<u>(mp) J. Pincheira (Chile)</u>	<u>8/26/71</u>		
<u>(2) J.F. Lechner (Hahnemann Med Coll. Hosp.)</u>	<u>2/15/71</u>		

Comments: grows on minimal (89 min); see note above.  
colony 2/10/67

Please do not write in this space

viability of ATCC  
9/15/69 OK but conduct  
viability of ATCC 3/23/71 OK  
" " " 2/1/72 OK  
" " " 4/1/72 OK  
" " " 4/27/72 OK

sample retrieved from frozen - grew very slowly on minimal - transferred from sample + sent 2/11/80