

Replaced by 3462 which is free of junk

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1348 13

date 6/13/67

GENOTYPE colonial-16 [C01-16] a (symbol or description) mating type

ALLELE DESIGNATION(S) R2539a (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE R2539a same

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

PUBLISHED REFERENCE Garnjobst, L. and E.L. Tatum - *Genetics* 1967

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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 III, R; VIII

COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) heterocaryon genotype CDE, ca. 5.0 units

on Davis: 9.5 units from prod-1 (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 7/7/67 ATCC

checked for genotype 8/3/67 8/30/68 OK viability of ATCC 9/5/69 OK

other storage method 6/19/67

checked for viability 8/3/67 10/27/67 8/30/68 3/2/71 OK

sent to: name date name date

- (sg) Schwager (U. Munchen, Ger.) 10/8/68
(e) M. Basal (Cornell U.) 3/28/69
(e) G. Pinchiera (Chile) 8/26/71
(e) FGSC - tested OK 2/22/77
(e) M.L. Fall (Wash. State U.) 9/19/77
(e) D.D. Perkins (Stanford U.) 10/26/77

Comments: grows very restricted on slopes complete & sucrose/glycerol complete. assimilate on min; not complete at 32°C

Not CDE

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see also 3461