

spec-12; het-C, het-D; het-E

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC #

1370

13

date 6/13/67

GENOTYPE Spreading colonial 12 (spec-12) A
(symbol or description) R2510 mating type

ALLELE DESIGNATION(S) R2510-1-254
(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 Garnjobst, L. and E. L. Tatum - A survey 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

I; II L, R; VII L

LINKAGE GROUP(S) & ARM I; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) heterocaryon genotype CDE

25% revert = red; 35% = alb (100%); 20% revert = sep; 20% = alb (50% revert)
(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

----- 6/19/67 ----- at ATCC

lyophilized 11/15/70 10% glycerol 5/10/83

checked for viability 11/15/67 ok 7/12/69 3/2/71 ok
" " " " 2/21/72 ok

checked for genotype 11/7/67 5/10/83 3/1 12/16/71 5/15/83

other storage method 6/19/67 5/10/83 3/1 12/16/71 5/15/83

checked for viability 11/7/67 7/7/67 3/2/71 12/16/71 5/15/83

sent to: morph OK surface

name date name date

- Cyrophil M. Basal (Cornell U.) 4/10/69 (sg) D. Perkins (Stanford U.) 6/17/82
- A. Trincil (Queen Elizabeth Coll.) 9/21/71 (sg) M. Shindler (U of Sheffield) 5/4/83
- R. Audo (U of Mich) 2/3/75 (sg) C. Selitrennikoff (U. Colo med school) 10/31/84
- (sg) FGSC - Tested OK 2/24/77
- (sg) M. L. Fall (Wash. State U.) 9/19/77
- (sg) J. Paretta (U of Ill., Urbana) 2/21/80

Comments: colonial growth on minimal

takes about 60 hours for good test morphologically 11/7/69

"downy center & lacy border" 8/1/69

Please do not write in this space

ATCC viability 1/29/73 - starting to revert

opp mt = 4365