

replaced by DDP 5/30/79
FGSC # 3560 cot-5

Record of Neurospora Culture

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

13
FGSC # 1362

GENOTYPE temperature sensitive colonial-5 (CO-5) A
(symbol or description) R2479(+) mating type

date 6/14/67

ALLELE DESIGNATION(S) R2479-3-1A
(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
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

XG9

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

cd 25 (10 asc) 16.7% recomb = ag-5 (79 asc spores)

LINKAGE GROUP(S) & ARM II; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) reverts readily (possibly from RMB) morph. check 11/16/67

YOUR NAME E. L. Tatum DATE 6/14/67

Please do not write below this line

lyophilized 6/19/67, _____, _____, _____, _____

checked for viability 7/7/67, _____, _____, _____, _____

checked for genotype 6/19/67 11/4/67 OK RMB

other storage method 6/19/67, _____, _____, _____

checked for viability 7/7/67, _____, _____, _____

sent to:

- | name | date | name | date |
|--|----------|---|---------|
| (ag) R. J. Schweyen (U. München, Ger.) | 10/8/68 | (ag) R. Pincheira (U. of Chile) | 5/17/71 |
| (ag) R. Stephens (Fla State U.) | 10/25/68 | (ag) R. K. Littlewood (U. of Wisc.) | 11/1/71 |
| (ag) A. Deel (Pacific Lutheran U.) | 11/20/68 | (ag) J. A. Kinsley (U. of Kan. Med. Sch.) | 4/5/72 |
| (ag) M. Baal (Cornell U.) | 3/10/69 | (ag) R. Fuenat (Texas Women's U.) | 3/2/73 |
| (ag) R. Dioto (Albion Coll.) | 7/7/70 | (ag) R. Metzger (U. of Wisc. Med. Coll.) | 7/25/73 |
| (ag) J. C. Choque (U. of Malaga) | 11/11/70 | (ag) C. E. Hall (Eastern Mich. U.) | 8/20/73 |

Comments: tends to revert. a good cot appears to have been selected now growing on SGM the cot 9/5/67 cot
Not wild type at room temp, but more restricted at 34°C

SGM = synthetic + glucose medium

Please do not write in this space