

Record of Neurospora Culture

Fungal Genetics Stock Center, Botany Department, Dartmouth College
Hanover, New Hampshire, U.S.A.

accession number

248

9
13

GENOTYPE his⁺-2, cr⁺, thi-1, nit-1, aur, nic-1, os; cot-1 a mating type

date 8/22/60

ALLELE DESIGNATION(S) Y/52M14, 56501, 34547, 34508, 3416, B135 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1266

ORIGIN OF STOCK DP cross 1043
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE _____

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

used by Perkins for tetrads

LINKAGE GROUP(S) IV^{CR} / IV^R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

his, thi, nic, os all OK, but this does not look cr and grows normally at 37° (6/29/63)
Growth is slow but not colonial at 37° 4/12/67

(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 8/60

Please do not write below this line

lyophilized 9/7/60, _____, _____, _____
checked for viability 9/20/60, 2/5/62 OK, _____, _____
checked for genotype aur, wok; his, nic, thi OK 9/24/60 ^{os ok} _{2/5/62}
other storage method 9/7/60, _____, _____
checked for viability 9/20/60, 2/22/62 OK, _____, _____

sent to:

- | name | date | name | date |
|-------------------------------------|---------|--|----------|
| (21) V. Prakash (U. Cambridge, Eng) | 7/1/61 | sg J. Rothchild (U. Hopkins) | 7/5/67 |
| (27) Y. Kung (CIT) | 2/21/61 | sg J. L. Llavina (Bo. Fla. U) | 7/23/67 |
| (29) Abd. Ahmed (Yale U) | 1/13/64 | sg Lars Landner (U of Stockholm) | 12/8/67 |
| (35) V. Prakash (U. Malaya) | 2/2/66 | (44) A.T.C. Carpenter (U of Wash.) | 2/8/68 |
| sg E. Jacobson (Univ. Wisconsin) | 6/10/66 | (49) R.W. Fle Page (U of Cambridge, Eng) | 5/7/70 |
| sg R.L. Livingston (Yale U) | 4/12/67 | (49) L. Landner (U of Stockholm) | 11/30/70 |

Comments: responds to histidine + thiamine + nicotinic acid; not grow at 25°C. to single supplements. 3/6/66

grow on min + hist + vits
Linkage group to tester stock

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