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Record of Neurospora Culture

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

accession number 1

TYPE leu-3 mating type A

date 7/11/60

DESIGNATION(S) R-156
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1269

ORIGIN OF STOCK Derived from mutant obtained by S.R. Gross in June 1960
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE method of Lester & Gross; light 400 mutations; D₁ backcrossed to St. Lawrence background. SR Gross in press

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics a tight "recurrence"

UV inoz enrichment + mild of Lester & Gross

LINKAGE GROUP(S) & ARM IL; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) S. R. Gross' complementation group

functionally identical with 47313.
(use additional space on back of page if necessary)

PREPARED BY NAME D. Berline DATE 7/60

Please do not write below this line

- sterilized _____
- checked for viability _____
- checked for genotype _____
- other storage method _____
- checked for viability _____
- sent to:

- | name | date | name | date |
|------------------------------------------|----------|--------------------------------------------------|----------|
| (2) K. S. Hankins (Yale) | 10/11/61 | (3) A. Kenney (U. Texas) | 10/15/67 |
| (4) W. H. Matchett (U.C. La Jolla) | 2/5/62 | (5) K. K. Jha (U. Alberta, Canada) | 12/10/63 |
| (6) M. B. Scott-Emanuel (Cambridge) | 4/16/62 | (7) J. M. Chmud (U. S. S. R.) | 6/4/64 |
| (8) V. Woodward (Recell) | 6/10/63 | (9) H. G. Kolmarch (U. Liverpool) | 6/17/64 |
| (10) A. Radford (McMaster, Ontario, Can) | 8/24/63 | (11) J. Maniatis (Wayne State, Detroit Michigan) | 1/1/65 |
| (12) T. A. Broadbent (Reading Eng) | 5/28/63 | (13) D. Murray (Cambridge) | 1/27/65 |
| | | (14) J. K. Riney (U. S. S. R.) | 3/8/65 |

Comments: Grows well on minimal + leucine
responds well to leucine;
a non-leaky leu-3

Suspicion of containing aberration since it had been backcrossed to ~~ST~~ St. Lawrence 76A

X ST standard allele leu-3

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