

repl = FGXC# 3955

Record of Neurospora Culture

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

accession number

500

13

GENOTYPE ilo-1 A mating type

ALLELE DESIGNATION(S) 16117
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 16117A

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

PUBLISHED REFERENCE Advin Genetics, vol. VI, 1954.
Academic Press Inc., N.Y. - B90
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) V-R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME repl DATE 1/10/61

Please do not write below this line

lyophilized 1/10/61 5/24/63 genotype OK
checked for viability 4/25/61 5/12/61 Before preservative (48hr) OK
checked for genotype 4/20/61 2/24/62 OK
other storage method 1/10/61
checked for viability 4/15/61 2/22/62 OK
sent to:

- | name | date | name | date |
|---|----------------|---|-----------------|
| <u>Cap. Skjerve (Osaka)</u> | <u>8/8/62</u> | <u>cap. Hryg (Pomona Cal)</u> | <u>12/20/66</u> |
| <u>cap. M.W. Smith (U. Hoop, Penn)</u> | <u>6/18/64</u> | <u>cap. E. Jacobson (U. Wis II)</u> | <u>2/22/67</u> |
| <u>cap. O. P. L. (U. Guelph)</u> | <u>3/5/65</u> | <u>cap. R. Selden (U. Western Ontario)</u> | <u>5/21/67</u> |
| <u>cap. J. C. Worland (U. Bristol, England)</u> | <u>7/16/66</u> | <u>cap. W. Klingmuller (U. Munster, Ger)</u> | <u>6/23/67</u> |
| <u>cap. C. Bradbeer (U. Va)</u> | <u>12/4/65</u> | <u>cap. V. Marmikso (Turkull, Finland)</u> | <u>11/26/67</u> |
| <u>cap. T. Yoshida (Kinki U, Osaka Japan)</u> | <u>1/28/66</u> | <u>cap. P. Hermann (Martin Luther U, Ger)</u> | <u>8/29/73</u> |

Comments: responds to I.V., but not single supplements.
isoleucine + valine;

see 499 for opposite m.t.

liquid test
1- 5 (22 hrs)
8/69

| | | | | | | |
|-----|---|---|---|----|---|-----|
| min | 0 | + | + | + | - | 0.1 |
| val | 1 | 3 | 5 | 5 | - | 0.1 |
| val | 0 | ± | 1 | 1+ | - | 0.1 |
| in | 1 | 3 | 5 | 5 | - | 1.5 |

Please do not write in this space