

Record of Neurospora Culture

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

accession number

9 13

1026

GENOTYPE trp-3 trp-3 A
(Symbol or description) ~~A78-101~~ mating type

date 2/26/64

ALLELE DESIGNATION(S) 78-101
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 78-101-(8a)-1A

ORIGIN OF STOCK Double mutant obtained from td201 by UV irradiation, + backcrossed to wt 8a
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Genet Res Camb. 4: 470-479 (1963) **K100**

Genetics 49: 135-144 (1964) **XS127**
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM II R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) CRM⁻, Reverts to indole utilizer

(use additional space on back of page if necessary)

YOUR NAME David M. Bonner DATE 2/19/64

Please do not write below this line

lyophilized 3/4/64, _____, _____, _____

checked for viability ok 6/10/64, 12/5/63 ok, _____, _____

checked for genotype 11/16/64, 4/14/62 ok

other storage method 3/4/64, _____, _____, _____

checked for viability ok 3/11/64, 4/12/62 ok, _____, _____

sent to:

name date name date

- Dr. Oliver Gillic (East Amherst) 10/8/65 (eg) M. Harmer (Berg-August U.) 3/1/79
- Dr. K. Karam (U. Kentucky) 5/14/67 (eg) K. Nasunuma (Nat. Inst. Basic Biol.) 11/1/81
- Dr. R. Kraus (Johann Wolfgang Goethe U., RW) 12/3/65 (eg) D.A. Marberg (Ohio State U.) 5/1/82
- (eg) FGSC - tested 1/20/77 ok
- (eg) N.P. Mishra (U of S. Carolina) 10/17/78

Comments: Spind test - no growth on min. Good
response to tryp. see 1027 for opposite mut (D.M. Bonner)
intragenic double mutant responding to tryptophan (10/13)

Please do not write in this space

10/18/62
min 0,0 0
tryp 3+, 45-