

Record of Neurospora Culture

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

accession number

1028

9 13

GENOTYPE tryp-3 trp-3 A
(Symbol or description) mating type

date 2/26/64

ALLELE DESIGNATION(S) IA78-109
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 78-109-(8a)-1A

ORIGIN OF STOCK Double mutant obtained from td 201 by UV irradiation + back crossed to w.t. 8a
(for example - obtained from, induced in, from cross with, etc.)

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

(for data regarding origin, linkage, characteristics, etc.) K10a

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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

(use additional space on back of page if necessary)

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

Please do not write below this line

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

checked for viability ok 3/23/64, 12/5/83 ok, _____, _____

checked for genotype 3/16/64, 7/17/82 ok

other storage method 3/7/64, _____, _____, _____

checked for viability ok 3/11/64, 7/12/82 ok, _____, _____

sent to:

Sr. Obova G. Hiel (Inst. Animal Gen.) 10/8/65 (or) Dr. Lang (U. of S. Carolina) 7/8/79

(or) M. Sunderam (U. Leicester, Eng) 9/4/67

(or) M. D. Garrick (U of Va.) 1/21/68

(or) FGSC - tested 1/21/77

(or) W.C. Mishra (U. of S. Carolina) 10/7/78

Comments: Liquid test - no growth on me. Good response to tryp, see 1029 for opposite mt.

Autotrophic double mutant, after UV treatment responding to tryptophan

Please do not write in this space

10/18/72

min 000
tryp 2+4+5-