

Record of Neurospora Culture

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

accession number

1027

date 2/26/64

GENOTYPE Tryp 3 trp-3 a  
(symbol or description) mating type

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

YOUR STOCK NUMBER FOR THIS CULTURE 78-101-(8a)-2a

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) **K10**

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM IR; 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 4/10/64, 5/10/64 ok, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 11/16/64, 7/14/82 ok

other storage method 3/4/64, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability ok 3/11/64, 4/12/82 ok, \_\_\_\_\_, \_\_\_\_\_

sent to:

name date name date

(sg) J.A. Kinney (U. of Kansas Med. Cntr) 2/1/75 (sg) S.A. Margulies (Ohio State U) 5/1/82

(sg) A.R. Krausz (Johann Wolfgang Goethe-U., Darm) 12/3/75

(sg) F.G.S.C. - tested 1/20/77 ok

(sg) N.C. Mehra (U of S. Carolina) 10/17/78

(sg) R.D. Lange (U of S. Carolina) 7/2/79

(sg) K. Nasunuma (Natl Inst Basic Biol.) 7/15/80

Comments: Zigzag test - no growth on mis. Good response to tryp.

see 1026 for opposite mt  
intragenic double mutant responding to tryptophan (M.B)

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( ) 12/8/72

( ) min 000  
tryp 3+4+5-