

Record of Neurospora Culture

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

accession number

1030

9 13

GENOTYPE ~~tryp-3~~ tryp-3 A
(symbol or description) mating type

date 2/24/64

ALLELE DESIGNATION(S) 78-110 ~~(X)A78-110~~
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 78-110(8a)-1A

ORIGIN OF STOCK Double mutant obtained by UV irradiation from td201, + backcrossed to 8a wt
(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.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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 Dr. David M. Bonner DATE 2/19/64

Please do not write below this line

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

checked for viability ok 3/6/64, 12/5/82 ok, _____, _____, _____

checked for genotype 11/16/64, 4/14/82 ok

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

checked for viability ok 3/1/64, 4/12/82 ok; _____, _____, _____

sent to:

name date name date

S.G. M.E. Case (Yale) 4/24/65

Sg. Oliver G. Hill (Inst. Animal Gen) 11/8/65

(19) R. Sunderam (U. Rochester, Eng) 9/19/67

(20) F.G.S.C. - tested 7/21/77 ok

(21) N.C. Mishra (U of S. Carolina) 10/17/78

(22) R.D. Lantz (U of S. Carolina) 7/13/79

Comments: Spore test - no growth on mmi. Good response to tryp; see 1031 for opposite mt.

Introgressed double mutant responding to tryptophan

Please do not write in this space

11/18/72

mmi 000
tryp 34+5