

Record of Neurospora Culture

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

accession number

9  
13

GENOTYPE *inos, val* *iv, ind* A mating type

204  
date 8/19/60

ALLELE DESIGNATION(S) 37401, 45201  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 5035

ORIGIN OF STOCK DP cross 558  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Strickland et al 59 genetics

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 8/60

Please do not write below this line

lyophilized 8/25/60, 9/12/60, \_\_\_\_\_, \_\_\_\_\_

checked for viability 9/14/60, 9/25/60 OK, 9/27/60 genotype OK (2 days), 2/18/62 OK

checked for genotype 9/22/60 - Response in 2 days in aux. test  
2/17/62 OK

other storage method 8/25/60, 9/12/60, \_\_\_\_\_, \_\_\_\_\_

checked for viability 9/14/60, 10/20/60 OK, 2/26/69, 2/16/82 OK

sent to:

name date name date

(1971) B.J. Kelbey (Inst. Ag. Edinburgh, Scot.) 9/17/61

(1971) A.G. DeBrock (Fla. Stat.) 8/10/62

(1972) J.R. KoKe (Univ. Alberta, Canada) 6/19/76

(1972) K. DeLange (Univ. B.C., Can.) 7/23/76

(1971) R. Sadler (Fla. State U.) 11/5/76

Comments: responds well to inverted + valine; not to single  
growth on  $\alpha$  + vits + N3 case supplements 2/16/82  
linkage group II marker stock.

Response slow in aux. test

"gen. inv. segregants" 1st suspect (5035 inv. alA)

Gen. "sick" segregants in inv. al. a.  $\therefore$  suspect this cult  
the same. DPP

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