

rep 1 = 4119

Record of Neurospora Culture

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

a  
NCRASSA  
FGSC #  
2125

GENOTYPE acr-2, ~~trp-1~~, dow A  
mating type

date 1/21/72

ALLELE DESIGNATION(S) KHS(n) 10575, P616  
(isolation no.)

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE 3104

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

ORIGIN OF STOCK f<sub>1</sub> of FGSC 2036 x ~~trp-1~~, Dow  
(for example - obtained from, induced in, from cross with, etc.)

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

PUBLISHED REFERENCE \_\_\_\_\_

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

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

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

LINKAGE GROUP(S) III c, R, R; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) \_\_\_\_\_

( ) \_\_\_\_\_  
( ) \_\_\_\_\_  
( ) \_\_\_\_\_

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE JAN 18 1972

( ) \_\_\_\_\_  
( ) \_\_\_\_\_

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lyophilized 1/26/72, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 2/8/72 ok, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype ok

other storage method 1/26/72, 2/22/72, \_\_\_\_\_, \_\_\_\_\_

checked for viability 2/8/72 ok, 2/12/72 x, \_\_\_\_\_, \_\_\_\_\_

sent to: 2/13/78 ok

- | name  | date     | name                                       | date     |
|---|----------|--|----------|
| (ag) A. Bertrand (U of Sask, Can)           | 7/1/74   | (ag) A. Lambowitz (St. Louis U. med. Cent) | 9/27/79  |
| (ag) E. Kefau-Bertrand (U of Sask, Can)     | 12/10/74 | (ag) R. DeLange (U of S. Carolina)         | 10/19/79 |
| (ag) J. B. Courtwright (Margaret H.)        | 4/23/75  | (ag) K. Hasegawa (Nat. Inst. Basic Biol)   | 4/5/80   |
| (ag) B. Eberhart (U of North Carolina)      | 6/4/75   | (ag) A. L. Schroeder (Wash State U.)       | 2/13/81  |
| (ag) FGSC - tested                          | 2/13/78  | (ag) S. J. Freed (SUNY, Buffalo)           | 5/23/82  |
| (ag) A. Schroeder (Wash. State U., Pullman) | 4/9/79   | (ag) V. Cifuentes (U of Chile)             | 12/15/83 |

Comments: dow is most distal III R marker.  
 trp-1 conveniently scored on min + indole by UV-fluorescence.  
 responds well to tryptophan; <sup>fluorescence</sup> but not to acriflavine alone. <sub>tryptophan + acriflavine;</sub>  
 7/25/72

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