

lost under multi's

2-6

Record of Neurospora Culture

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

an  
FGSC #  
1849

GENOTYPE am<sup>17</sup>; ~~trp~~-2 am<sup>17</sup>; trp-2 A  
mating type

date 11/10/69

ALLELE DESIGNATION(S) am<sup>17</sup>; 10 am<sup>17</sup>; 10  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE am<sup>17</sup>; Trp 2 (10) A

ORIGIN OF STOCK Cross of am<sup>17</sup>; ssu-1 X Trp-2 (10) by P. Seale  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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 both ~~in~~ in S.I. Lawrence,

am<sup>17</sup> N.D., 10 by U.U.

LINKAGE GROUP(S) VR, VIR; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) S.I. Lawrence, ~~has~~ has 75 PDA

isomer InGP synthase, co-mutants, supplied by ssu-1,2  
(use additional space on back of page if necessary)

YOUR NAME Solow H. Chalmers Jr. JHC DATE 11/13/69

lacks anthranilate synthase

Please do not write below this line

lyophilized 11/24/69, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 12/2/69 ok, 5/14/84 ok, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype ok 5/13/82 ok

other storage method 11/24/69, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 12/2/69 ok, 11/11/81 ok, 5/12/82 ok, \_\_\_\_\_

sent to:

name	date	name	date
(eg) R. LePage (U of Cambridge, Eng)	3/8/71		
(eg) K. Newcombe (U of B.C., Canada)	9/16/71		
(eg) T. Seale (Florida State U.)	10/3/73		
(eg) J.D.C. - tested	1/30/78		
(eg) D. Perkins (Stanford U.)	3/15/82		

Comments: responds slightly to tryps but very well to  
msg/alanine + tryf. 8/10/72  
lacks anthranilate synthase  
suppressed by ssu-1 & ssu-2

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