

Record of Neurospora Culture

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

GRASSA  
FGSC #  
2455

GENOTYPE T(1;11) P5390 A  
mating type

date 1/1/74

ALLELE DESIGNATION(S) P5390  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 12-947

ORIGIN OF STOCK Derived by D. P. Crosses from an old *leu-1 tryp-1* A stock of mixed origin  
(for example - obtained from, induced in, from cross with, etc.) from Perkins + solution 1959.

PUBLISHED REFERENCE (none)

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics *leu-1 tryp-1 (7)*

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

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE JAN 10 74

Please do not write below this line

lyophilized 1/16/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 1/24/74 ok, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype \_\_\_\_\_

other storage method 1/16/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 1/24/74 ok, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(Ag) <u>FDSC - tested</u>	<u>2/22/78</u>		

Comments:

Warning: Earlier derivatives of this Abn. gave Barrer progeny, (perhaps due to ~~3:1~~ 3:1 segregation, or to a meiotic gene?). Later crosses behave like a reciprocal, with no Barrer progeny produced.

Cross patterns: 8:0 6:2 4:4 2:6 0:8  
B:W 35 11 54 22 62

Fertile + ino-seg- with 12-948.

Please do not write in this space

opp mt = 2456