

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

N  
FGSC #  
1452

13

GENOTYPE [SG-3] (kippen case with [ ]) a  
(symbol or description) mating type

date 12/14/67

ALLELE DESIGNATION(S) RL 3120-10  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE RL 3120-10

ORIGIN OF STOCK obtained from SL, X'ed into mixed  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE 1967 M.S. Thesis (Cornell)

Mrs. Sonia Guterman - ~~with unknown for name~~  
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.) has not been submitted  
was found from yet.

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics spontaneous mutation

- cytoplasmic mutant -

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

(use additional space on back of page if necessary)

YOUR NAME A.M. Sub DATE 12/14/67

Please do not write below this line

lyophilized 1/10/68, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 3/20/68 OK, 1/25/68 OK, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 7/25/68 OK

other storage method 1/10/68, \_\_\_\_\_, \_\_\_\_\_

checked for viability 2/26/68 OK, 7/19/68, 7/28/68, \_\_\_\_\_

sent to:

name	date	name	date
(ag) A.T.F. Griffiths (Kansas State)	2/26/68	(ag) FGSC	9/15/69
(ag) M. Grindle (Stanford U.)	2/26/68	J.L. Reising (C.W. Post Coll.)	10/15/70
(ag) H. Rothschild (Johns Hopkins U.)	8/31/68	R.W. Newson (U of Ill.)	3/15/71
(ag) E. Beebe (Adelphi Suffolk Coll)	10/0/68	(ag) P. Altmiller (U of Tex. Med. Branch)	8/20/71
(ag) A. De Beek (Fla. State U.)	6/2/69	(ag) K. Valentin (Stockholm U, Sweden)	11/2/71
(ag) J. Chalmers (U of Wash.)	9/12/69	(ag) H. Kuntze (Max-Planck-Inst., Gern.)	1/14/72

Comments: grows well on minimal  
grows well on minimal (3/25/68)

Genetics Studies of a  
Cytoplasmically inherited mutant and a very marked  
of Neurospora crassa

no cytochrome a (610 mμ),  
no cytochrome b (580 mμ),  
2-cytochrome c peak (550 mμ)  
Griffiths, Beirand + Pittenger  
NN # 13, 16.

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