

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

see #3600 for single  
cot-4

FGSC #

1357

13

date 6/13/67

GENOTYPE colonial temperature sensitive - 4 (cot-4) <sup>inb</sup> A  
(symbol or description) R2101-2 (2-1) A mating type

ALLELE DESIGNATION(S) R2101-2 (2-1) A 89601  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE same

ORIGIN OF STOCK U.V. 89601  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Garnjost, L. and F.L. Tatum - A Survey of

new morphological mutants in Neurospora crassa - Genetics 1967  
(data regarding origin, linkage, biochemical characteristics,  
complementation group, etc.)

Link. in Neurosp. group, Morgan, Garnjost, Tatum. Genetics 57: 605-612, 1967

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

IRVR

LINKAGE GROUP(S) & ARM IRVR; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) in situ (-)

(use additional space on back of page if necessary)

YOUR NAME E.L. Tatum DATE 6/13/67

Please do not write below this line

lyophilized 6/19/67, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 11/15/67, 6/16/83 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 6/13/67 at 32°C, 6/24/83 OK

other storage method 6/19/67, 6/17/83, \_\_\_\_\_, \_\_\_\_\_

checked for viability 8/3/67, 6/22/83 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(29) J.A. Kinsey (U. Kan Med Sch)	5/3/68	(29) R.L. Hitteward (U of Wisc.)	1/1/71
(29) R. Stephens (Fla State U)	10/5/68	(29) H.C. Chelid (U of Malaya, Malaysia)	1/22/72
(29) G. Hill (Princeton Univ)	1/20/68	(29) J.A. Kinsey (U of Kan Med Sch)	4/7/72
(29) R.W. LePage (U of Cambridge, Eng)	9/8/69	(29) D. Pincheira (U de Chile, Chile)	7/3/72
(29) J. Chalmers (U of Wash.)	10/22/65	(29) R. Fuesat (Texas Woman's U.)	3/1/73
(29) M. Basf (Cornell U)	1/16/70	(29) J.W. Larimer (Fla State U.)	11/9/73

Comments: colonial at 32°C on Difco complete if glycerol/sucrose complete  
requires inositol; very salmon colored growth  
on min + inos @ 35°C

"mycelia intermediate between w.t. & colonial at 25°C"  
(8/6/67)

Please do not write in this space

XG9

XM86