

mo-5; end; het-C, het-D; het-E

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

repl = 4252
FGSC # 1365

date 6/13/67

GENOTYPE ^{spreading} morphological - 5 (symbol or description) R2487 mating type a

ALLELE DESIGNATION(S) R2487-1-12a; 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 Garnjobst, L. and E.L. Tatum - A survey of new morphological mutants in Neurospora crassa - Genetics 1967
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics cd. 14.7 (17 asc); 20% membr. ex

50% aspro; 35% membr. at 2 (10 asc)
I, V; 2L, R; VII L

LINKAGE GROUP(S) & ARM I, V; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) produces fecid conidia - sometimes an exudate at top of slant - heterocaryon genotype CDE
(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, 7/28/82

checked for viability 7/7/67, 8/16/82 ok

checked for genotype OK 11/14/67 ^{8/19/82} viability of ATCC 9/5/69 OK 4/23

other storage method 6/19/67, 7/28/82 ^{ATCC 3/23/71 OK 3/2}

checked for viability 7/7/67, 8/25/68, 3/23/71 ok, 7/28/82 ok

sent to:

name	date	name	date
(sg) Y.A. Margulif (Marquette U)	5/31/68	(sg) C. Solitrennikoff (U. Colo. Med School)	10/31/67
(sg) M. Basl (Cornell U)	3/21/69		
(sg) R. Metzberg (U of Wisc)	10/28/69		
(sg) FGSC - tested ok	2/22/77		
(sg) M.L. Hall (Wash. State U)	9/9/77		
(sg) D. Perkins (Stanford U)	6/7/82		

Comments:

requires inocul
het - C, het - D; het - E

Please do not write in this space

ATCC viability
10/24/72
min 0 0, 0
inv 1 + 2, 2+