

smco-8; 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.

FGSC # 1404 13

date 6/13/67

GENOTYPE Semi-colonial-8 (smco-8) a  
(symbol or description) mating type

ALLELE DESIGNATION(S) R2505-2-40a R2505  
(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 Garnyhat, L. and E.L. Tatum - Floury of new morphological mutants in Neurospora crassa - Genetics 1967 X69  
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

IV R; II L, R; III L

LINKAGE GROUP(S) & ARM IV R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) heterocaryon genotype CDE cd33.1 (28000); 7.1% recomb par-1 (17 asc); 1.3% recomb par-1 (73 asc)

(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

----- 6/19/67 -----

lyophilized 11/2/67, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 11/27/67 ATCC 1969 OK 11/30/67 large hyphal 4/11/72 OK

checked for genotype 11/8/67 at ATCC

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

checked for viability 11/8/67, 7/7/67, 8/25/67, 3/23/71 OK

sent to:

name	date	name	date
(29) M. Beal (Cornell U)	3/21/69		
(29) D. Pincheria (U of Chile)	5/17/71		
(29) R. Ainto (U of Mich)	2/3/75		
(29) FGSC - Alated NG	2/24/77		
(29) M.L. Pav (Wash. State U)	9/9/77		
(29) M. Drindle (U of Sheffield)	9/30/82		

Comments: morphology OK 11/8/67 Ruyner

"sometimes flare out at top of plant" 8/1/69  
het-C, het-D; het-E

Please do not write in this space

viability of ATCC  
9/5/69 OK  
viability of ATCC 3/23/71 OK  
" " " 4/11/72 OK  
" " " 1/29/73 OK