spco-7 ; 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 # 1392 13

date 6/13/67

GENOTYPE spreading colonial-7 (spco-7) a
(symbol or description) R2457 mating type

ALLELE DESIGNATION(S) R2457-2-44a
(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 XG9
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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics —

VI ; IIL, R; VIIL

LINKAGE GROUP(S) & ARM VI C; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Heterokaryon genotype COE
10 asci all 1st div.; 21.4% recomb. typ 2 (98 asci op)
(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 ~~6/19/67~~, _____, _____, _____, _____, _____

checked for viability 11/14/67, 1/23/84 ok, _____, _____, _____, _____

checked for genotype 11/6/67. spco ok 4/26/71 at ATCC

other storage method 6/19/67, _____, _____, _____, _____

checked for viability 11/7/67, 7/7/67, 8/25/78 OK, 3/23/71 ok

sent to:

name	date	name	date
(pg) M. Basl (Cornell U)	3/21/69	(pg) J. Pinetta (U of Ill., Urbana)	2/21/80
(pg) SK Dutta (Howard U.)	3/9/71		
(pg) A Trinci (Queen Elizabeth Coll. Eng)	9/24/71		
(pg) R.K.C Tandhuri (U. of Calcutta, India)	5/26/72		
(pg) H. Kuwana (Kwansei Gakuin U. Jap)	7/8/77		
(pg) M. L. Pall (Wash. State U.)	9/19/77		

Comments: early test colonial mutant from EC 11/2/67
Rapidly spreading colonial morph.
a colonial
het-C, het-D; het-E

Please do not write in this space

viability of ATCC 9/15/69 OK
viability of ATCC 3/23/71 OK
" " " 3/21/72 OK
" " " 1/29/73 ok

( ) _____