

smco-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 #

1352

13

white

repl 2 4254

date 6/13/67

GENOTYPE semi-colonial-7 (smco-7) a
(symbol or description) R2497 mating type

ALLELE DESIGNATION(S) R2497-2(1-7)a
(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 Gunnjbst, 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics
Linkage in Neurosp. group Morgan, Gunnjbst, Tatum Genetics 57, 685-612 1967

VR; III, R; VIII

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

(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, _____, _____, _____, _____
4/15/67

checked for viability 11/15/67, _____, _____, _____, _____
OK

checked for genotype 11/8/67, 4/22/67 OK

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

checked for viability 11/8/67, 4/22/67 OK, _____, _____

sent to:

name	date	name	date
(ag) M. Baal (Cornell U)	<u>3/20/69</u>		
(ag) B. Pinkham (U of Calif)	<u>3/7/71</u>		
(ag) AG DeBusk (Fla. State U.)	<u>4/5/72</u>		
(ag) FGSC - tested OK	<u>2/22/77</u>		
(ag) M. L. Fall (Wash. State U.)	<u>9/19/77</u>		
(ag) DP Perkins (Stanford U)	<u>1/5/82</u>		

Comments: morph OK 11/8/67 crescent of conidia at top

of slant.
het-c, het-D; het-E

"contains a duplication-producing aberration that is separable from smco-7. I'll replace with smco-7"

Please do not write in this space

free 1716 Ab. (Dsp. Ans 19 b. 1)

XG9
XM86