

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1361

date 6/13/67

GENOTYPE Semicaloral 5 (SMCO-5) (A)
(symbol or description) mating type

ALLELE DESIGNATION(S) R2442 -2-48A
(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 Gampbs, L. and E.H. Tatum - A source 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics cd 13.6 (11 asc); 2.5%

recomb. = ref (40 ascospores); 18.1% recomb. al-2 (11 asc)

LINKAGE GROUP(S) & ARM I; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Morphological growth only for 4-7 days after ascospore germination

(use additional space on back of page if necessary)

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

Please do not write below this line

lyophilized 6/19/67, _____, _____, _____, _____

checked for viability 7/7/67, 1/23/84 OK, _____, _____, _____

checked for genotype ✓, 4/22/82 OK

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

checked for viability 11/8/67, 4/22/82 OK, _____, _____, _____

sent to:

name	date	name	date
(ag) M. Basl (Cornell U)	3/21/69		
(ag) P. Pindera (U. of Chile)	5/17/71		
(ag) FGSC - tested OK	5/22/77		
(ag) M.L. Pall (Wash. State U)	7/19/77		
(ag) M. Gwynne (U of Sheffield)	11/21/82		

Comments: ~~growth appears w.t. from conical transfer~~
growth appears w.t. from conical transfer, w.o. RUB
25 wt/71 ascospores in cross with smco-1

Please do not write in this space

OK 13