Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1373 13

GENOTYPE col-17 ~~colonial-1 (col-1)~~ (symbol or description) — A (mating type) — date 6/13/67

B5

ALLELE DESIGNATION(S) B5-15R-7A (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE Same

ORIGIN OF STOCK U.V. ST 74A (for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Gamphst, L. and E.L. Tatum - A survey of new morphological mutants in Neurospora crassa - Genetic 1967 XG9 (data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics —

—

LINKAGE GROUP(S) & ARM VII ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) col 17.4 (46 asci); 13.7% recombinant (175 ascospores); 22% recomb & do (9 asci); 5.5% recomb = spco-5 (9 asci) 14/24/72

(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

----- at ATCC -----

lyophilized ~~6/19/67~~, —, 10% glycerol 9/20/83, —

checked for viability 7/27/68, ATCC, ok 5/2/69; 9/28/83 OK, —

checked for genotype —, viability of ATCC 9/5/69 OK; " " " 3/23/71 OK; " " " 2/21/72 OK

other storage method 6/19/67, —, " " " , —

checked for viability 11/24/67, 7/7/67, 3/23/71 OK, 4/22/82 OK

sent to: one colony

name	date	name	date
(pg) M. Basl (Connelly)	3/10/69 3/25/69	(sg) C. Selitrennikoff (U. Colo. Med School)	10/31/84
(pg) S. Brody (U. of Col., San Diego)	7/8/69		
(pg) C.E. Hall (Eastern Michigan U.)	8/20/73		
(pg) J.A. Kinsey (U. of KS Med. Center)	9/27/73		
(pg) FGSC - Tested OK	2/24/77		
(sg) M.L. Pall (Wash State U.)	9/19/77		

Comments: grows on minimal; colonial 7/69 as a "very slow growing colony" EC 7/69 poor viability

Please do not write in this space

mi 3+, 2+, 3+ ATCC viability 1/29/73 ok