Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1854

GENOTYPE ~~Arom~~ aro (p) (symbol or description) — a (mating type)

date 11/20/69

ALLELE DESIGNATION(S) (isolation no.) ~~74A-4175-M30~~ - Y306 ~~M54~~ M54

YOUR STOCK NUMBER FOR THIS CULTURE 54-5a

ORIGIN OF STOCK out crossed to 74 a
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE PROC. NATL. ACAD. SCI. US. 58:1453, 1967 XG23

Genetics 60:49 1968 XC21
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics EMS

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

(use additional space on back of page if necessary)

YOUR NAME Mary Case MEC DATE 11/17/69

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opp. m.t. 1862

lyophilized	11/24/69				
checked for viability	3/17/70 ok	5/14/84 OK			
checked for genotype	2/20/70	5/21/82 OK			
other storage method	11/24/69				
checked for viability	3/17/70 ok	1/30/78 ok	5/17/82 OK		

sent to:

name	date	name	date
(pg) R. LePage (U of Cambridge, Eng.)	3/8/71	(pg) S.A. Kinsey (U. Kansas Med Cent)	11/27/79
(pg) K. Newcomb (U of B.C., Can.)	7/16/71	(pg) J. Bartholomew (Tech U. Nagasaki)	9/26/84
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(pg) P.S. Russell (Reed College)	12/4/74		
(pg) D. J. Barger (McMaster U, Can.)	12/1/77		
(pg) FGSC-tested	1/30/78		

Comments: responds well to glutamine, tryptophan, tyrosine, p-aminobenzoic acid; not to single supplements

see 1862 for opposite mt

(p) polar mutant (pleiotropic): see corresp. 11/25/69 MEC Case

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