

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

N  
FGSC #  
1235

9  
13

OK/NY

GENOTYPE mi-5 Abnormal Cytochrome system A (FGSC 10/22/71)  
(symbol or description) mating type

date \_\_\_\_\_

ALLELE DESIGNATION(S) mi-5R1 (maternally inherited)  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE mi-5 R1

ORIGIN OF STOCK From Abbott 12a x Wild type 1400-4A, untreated  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE M.B. Mitchell, H.K. Mitchell and  
A. Tissieres . 1953 P.N.A.S., 39: 606-613 M124  
(data regarding origin, linkage, biochemical characteristics,  
complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) & ARM cytochrome; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) This isolate R1 from a cross of  
the original isolate to Wild Type 1400-4A Own  
(use additional space on back of page if necessary)

YOUR NAME Mary B. Mitchell mBm DATE 3/22/66

Please do not write below this line

lyophilized 4/3/66, 7/7/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability 4/28/66 OK, 7/22/71 OK, 1/12/84 OK, \_\_\_\_\_, \_\_\_\_\_  
checked for genotype 4/28/66  
other storage method sg. 4/5/66, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability 4/28/66 OK, 4/19/82 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
sg. T.J. Weston (Fla. State U.)	10/18/66	sg. N.C. Mishra (U of S Carolina)	10/22/71
sg. J. Kellie (Nat'l. Inst. London)	1/27/67	sg. S.C. Hedman (U of Minnesota)	7/9/79
sg. G. Pyramo (U. Penna)	10/6/67	sg. B.D. Kim (Fla State U.)	7/10/81
sg. P. Pittenger (KISTU)	10/27/67		
sg. S. Brady (U of Cal., San Diego)	6/19/72		
sg. J.B. Cantwright (Marquette U.)	5/24/73		

Comments: grows well on minimal

no cytochrome a, cytochrome b normal, cytochrome c  
in excess (Bridgiths, Bertrand + Pittenger N N H 13, 16)

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