

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC #

1233

9  
13

GENOTYPE mi-2 abnormal cytochrome system a (FGSC # 1233)  
(symbol or description) mi-2 mating type

date \_\_\_\_\_

ALLELE DESIGNATION(S) mi-2R1 (maternally inherited)  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE mi-2 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, N.K. Mitchell and

A. Pissiers, P.N.A.S. 39: 606-613, 1953 **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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics \_\_\_\_\_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, complementation group, etc.) Reisolate 1 from cross of original isolate to a wild type of mixed origin. Over  
(use additional space on back of page if necessary)

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

Please do not write below this line

lyophilized 4/5/66, 7/1/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 4/28/66 OK, 7/2/71 OK, 1/12/84 OK, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 4/1/66

other storage method 5/4/66, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 4/28/66 OK, 4/19/82 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
S.S. P. Rosswall (Un. Uppsala), Sweden	7/7/66	(ag) S. Brady (U of Cal, San Diego)	4/9/74
ag J.G. Weston (Fla. St. U.)	10/18/66	(ag) L. Wolfeberger (U. of Sask., Can.)	8/21/70
ag P.J. Mellie (Natl. Inst. London)	1/27/67	(ag) B. Countright (Marquette U.)	5/24/73
(ag) Y. Iizumi (N. Penna)	8/6/67	(ag) D. Turien (U of Geneva, Switz)	6/27/73
(ag) H. Pittenger (K. St U.)	10/27/67	(ag) N.C. Michra (U. of D. Carolina)	10/20/76
(ag) C. Dyer (M. Master U.)	7/20/69	(ag) S.G. Hedman (U of Minnesota)	7/9/79
Comments: <u>grows well on minimal</u>		(ag) S.M. Laster (Fla. State U)	1/9/81

no cytochrome a, cytochrome b normal, cytochrome c is in excess (Luffelth, Bertrand, + Pittenger NN # 13, 16.)

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