

Record of Neurospora Culture
 Fungal Genetics Stock Center, Botany Department, Dartmouth College
 Hanover, New Hampshire, U.S.A.

accession number

552

X 13

GENOTYPE ~~me-7~~ **met-9** A
 mating type

date 2/7/61

ALLELE DESIGNATION(S) C124
 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE ~~7072~~ **7072**

Derived by DP cross from Mr. Mitchell strain C124R1a. 7/60. **UV**

ORIGIN OF STOCK
 (for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Dubs thesis. D138 + P46

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

Dubs thesis; grows on methionine, not on precursors.

LINKAGE GROUP(S) VII R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) VII linkage established by Noreen Munny

(comp.?). Very close (allelic) to me-7, but requirements are different.
 (use additional space on back of page if necessary)

YOUR NAME D. Perkins **DDP** DATE 27 Jan 61.

Please do not write below this line

lyophilized 2/7/61, _____, _____, _____, _____

checked for viability 4/25/61, 6/20/61 OK, _____, _____, _____

checked for genotype 4/26/61, new 59 10/27/63, 3/10/62 OK

other storage method 2/7/61, 10/12/63, _____, _____, _____

checked for viability 4/20/61, 3/8/62 OK, 10/25/63 OK, _____, _____

sent to:

name	date	name	date
(2) C. Inghel (Purdue U)	12/1/63	Ag. D. Moore (USDA-AR)	1/25/67
(2) Anna Dietz (Uppsala Co)	10/25/63	(2) Harmsen (Trinity Col. Ind)	1/2/67
(2) R. Metzberg (U. Wisc)	12/9/63	(2) Mary Paul (Cornell U)	3/7/68
(2) B. Kelly (Birmingham)	4/20/64	(2) R. Lente (Albion, Mich)	4/15/68
(2) K. Lindeman (Copenhagen)	8/10/64	(2) A. Kravchenko (Polish Academy of Sci)	1/8/71
(2) M. Flavin (U. W. Michigan)	3/23/66	(2) R. W. Harding (Sydney Univ. Aust)	1/9/71

Comments: leaky; responds to methionine
 Dubs thesis: Centromere distance = 0, 100 asci - Gerschowitz
 + 40 asci - Dubs.

Somewhat leaky - DP; grows at first, then quits.
Resistant to inhibition by ethionine. - Noreen Munny.
Not scorable on ascospore platings " "
also: see NN #4 pg. 26

Please do not write in this space

opp. m.t.
3280

see #3280 for opposite m.t.