

Record of Neurospora Culture

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

accession number

13

GENOTYPE [poky]; f a mating type

386
date 9/20/60

ALLELE DESIGNATION(S) poky; f 3627-3
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE poky F-3627-3a

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

PUBLISHED REFERENCE Mitchell + Mitchell - A Nuclear Gene Suppressor of a cytoplasmically inherited char in N. I Gen Micro 14: 84-89 (1956)
(for data regarding origin, linkage, characteristics, etc.)

M122

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) cytoplasmic; V; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME Mary Mitchell DATE 9/5/60

Please do not write below this line

lyophilized 10/27/60, _____, _____, _____

checked for viability 12/13/60 OK, 4/5/62 OK, _____, _____

checked for genotype 4/20/61

other storage method 10/27/60, _____, _____, _____

checked for viability 12/13/60 OK, 2/18/62 OK, _____, _____

sent to:

name	date	name	date
<u>D. Luck (U)</u>	<u>6/20/61</u>	<u>H. Pittenger (Kern SU)</u>	<u>1/18/65</u>
<u>K.J. McDougall (K. St. U.)</u>	<u>10/31/62</u>	<u>Sg. S.K. Oak (Edinburgh)</u>	<u>5/15/65</u>
<u>Mary Belym (Yale)</u>	<u>3/25/63</u>	<u>Sg. B.J. Andrews (Stanford)</u>	<u>5/19/65</u>
<u>J.W. Greenaway (U.S. N.S.)</u>	<u>11/4/63</u>	<u>15R Guss (U. Wisconsin)</u>	<u>6/22/65</u>
<u>T. Shikawa (Ug. Tokyo)</u>	<u>2/10/64</u>	<u>19 Clifford Shyman (Western Research)</u>	<u>10/21/65</u>
		<u>16 Terry (Oak Ridge)</u>	<u>1/11/66</u>
		<u>O. Belli (NSMR, England)</u>	<u>3/23/66</u>

Comments:
poky is cytoplasmic
f is nuclear
grow on minimal
grow on complete; try on minimal.
no cytochrome a (610 mμ), no b (500 mμ), and a very
masked d-cytochrome c (550 mμ). Griffiths, Bestand
+ Pittenger N N # 13, 16 (1968)

Please do not write in this space

opp mt = 385