

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

385
date 9/20/60

ALLELE DESIGNATION(S) ~~poky~~ 3627-4
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE poky-f-3627-4A

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. J. (m. Mitrolyf)
(for data regarding origin, linkage, characteristics, etc.) 84-89

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, (1956)
distinguishing characteristics _____

LINKAGE GROUP(S) ~~F-100~~ A; 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 10/22/60, 8/8/83, _____, _____, _____

checked for viability 12/13/60 OK, 8/31/83 OK, 3/29/82 OK, _____, _____

checked for genotype 4/20/61

other storage method 10/22/60, 10/8/60, _____, _____

checked for viability 12/13/60 OK, 2/15/82 OK, 11/9/83 OK, _____

sent to:

name	date	name	date
<u>D. Lark (L)</u>	<u>6/20/61</u>	<u>sq. Guido Pincheira (Chile)</u>	<u>4/6/63</u>
<u>(19) H. W. G. P. (Purdue)</u>	<u>10/6/61</u>	<u>eg. J. W. G. P. (U. of Mass)</u>	<u>1/4/63</u>
<u>(19) H. W. R. (U. Wisconsin)</u>	<u>5/10/62</u>	<u>eg. T. Ishikawa (U. of Tokyo)</u>	<u>2/0/64</u>
<u>(19) K. J. McDougall (K. of U)</u>	<u>10/31/62</u>	<u>eg. H. Bestand (Kornell SU)</u>	<u>1/18/65</u>
<u>(19) B. L. Samuel (U. Manitoba, Winnipeg)</u>	<u>12/28/62</u>	<u>(19) J. M. P. (U. Costa Rica)</u>	<u>1/29/65</u>
<u>(19) Mary Bedlyn (Yale)</u>	<u>7/26/63</u>	<u>(19) J. M. P. (U. Costa Rica)</u>	<u>4/2/65</u>

Comments:

poky is cytoplasmic
f = is nuclear

Grows on minimal

poky = cytoplasmic
f = nuclear

grow on complete or try on min.

no cytochrome a (610 mμ), no b (560 mμ) and a very marked α-cytochrome c (550 mμ) (Griffiths, Bestand, Pittenger (NN # 13, 16) (1968))

Please do not write in this space

opp mt = 386