

Record of Neurospora Culture

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

accession number

114

9 13

GENOTYPE

asn
asp

a
mating type

date 8/1/60

ALLELE DESIGNATION(S)
(isolation no.)

C123

YOUR STOCK NUMBER FOR THIS CULTURE

5066

Derived by W.N. Strickland crosses from M. Mitchell's stock C123A.

ORIGIN OF STOCK

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

PUBLISHED REFERENCE

Same as III

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

See III.

(use additional space on back of page if necessary)

YOUR NAME

D. Perlman

DATE

8/60

Please do not write below this line

lyophilized

8/10/60

checked for viability

9/6/60

checked for genotype

9/8/60

other storage method

8/10/60

checked for viability

9/6/60

sent to:

name	date	name	date
<u>Off J.A. Broadbent (Ithaca, Reading, Eng)</u>	<u>11/19/62</u>	<u>Sg. G. Roberts (Ithaca, England)</u>	<u>5/2/66</u>
<u>Off U. Woodward (Rice U)</u>	<u>5/7/63</u>	<u>Off A. Phillips (Synapse U)</u>	<u>10/13/69</u>
<u>Off A.S. Sursuman (U. Mich)</u>	<u>5/22/63</u>	<u>Sg H Kuwana (Kobun U. Japan)</u>	<u>11/15/67</u>
<u>Off R.B. Davis (U. Michigan)</u>	<u>5/15/64</u>	<u>Off C. Magill (Univ Minnesota)</u>	<u>3/15/68</u>
<u>Off K.D. Mankres (Stanford)</u>	<u>2/12/65</u>	<u>Off A.G. DeBussk (Fla. State U)</u>	<u>7/6/72</u>
<u>Sg R.B. Flavell (Johns Hopkins)</u>	<u>8/13/65</u>	<u>Off A. Wolfenbarger (Ohio State U)</u>	<u>7/12/74</u>

Comments:

responds to asparagine, slightly leaky. }
grows on min + NZ case (Perkins says) 1/30/66

suboptimal on NZ case

leaky on plate test

min Aspt. A Aspg
0 0 3+ 10/30/68

9/72

min 0 ± =
aspg 1+ 5 S

"bona fide asn, responding clearly to asparagine, & not to methionine." (DAP letter 7/8/79)

Please do not write in this space

opp mt = III