

apl. 2 # 4091

Record of Neurospora Culture

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

accession number

122

9 13

GENOTYPE arg-10 A  
mating type

date 8/8/60

ALLELE DESIGNATION(S) B317  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 7001

ORIGIN OF STOCK This is D. Newman's stock B317-9-1 A.  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Perkins 59; Newman 57.

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) VII R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) St. Lawrence background - carefully

inbred.

(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 8/60.

Please do not write below this line

lyophilized 8/10/60, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 9/6/60, 2/11/62 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 9/8/60 (grows on arg only; not on o, s, p)

other storage method 8/10/60, 10/17/67, \_\_\_\_\_, \_\_\_\_\_

checked for viability 9/6/60, 4/27/67, 1/25/62 OK, \_\_\_\_\_

sent to:

name	date	name	date
<u>A Miller (CT Pasadena CA)</u>	<u>4/17/61</u>	<u>AG Gil Debusch (Fla SU)</u>	<u>10/18/63</u>
<u>A Kapuler (Yale)</u>	<u>5/23/62</u>	<u>W. Metzger (U Wisc)</u>	<u>11/20/64</u>
<u>BB Wolfber (Cal Poly SLO)</u>	<u>9/27/62</u>	<u>W. Jensen (Swarthmore)</u>	<u>1/29/64</u>
<u>J.A Broadbent (The U. Reading Eng)</u>	<u>11/19/62</u>	<u>W. E. Larison (Yale)</u>	<u>4/20/64</u>
<u>S.G. Kolanski (U. Liverpool Eng)</u>	<u>7/31/63</u>	<u>W. S. Magness (Cornell)</u>	<u>5/15/64</u>
<u>D. Brayner (Stanford)</u>	<u>8/28/63</u>	<u>L. Wayman (Cornell)</u>	<u>8/15/64</u>

Comments:

not leaky. responds well to arginine only.  
grows on min + arg.  
responds to arg only; not on cit, prot.  
to succinate, citrulline or putrescine.

Please do not write in this space