

Record of Neurospora Culture

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

accession number

13

GENOTYPE arg-6 A mating type

266

date 8/27/60

ALLELE DESIGNATION(S) 29997
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1025

ORIGIN OF STOCK Derived by D crosses from Tatum lysophil 29997a, tube 8 dated 9-29-54.*
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Bmpg, Perlens 59 genetics - 436

B40
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

Scarcibility good.
(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 8/60.

Please do not write below this line

lyophilized 9/7/60, _____, _____, _____, _____

checked for viability 9/20/60, 3/12/62 ok, _____, _____, _____

checked for genotype 9/22/60 - responds to o, c, a; not pro 9/22/60
4/7/62 ok

other storage method 9/7/60, 4/1/62, _____, _____, _____

checked for viability 9/20/60, 2/15/62 ok, _____, _____, _____

sent to:

name	date	name	date
<u>D.M. Williams (U. Ill.)</u>	<u>12/28/61</u>	<u>E Pergament (W. Ill.)</u>	<u>5/24/62</u>
<u>Mrs. [unclear] (Yale)</u>	<u>4/2/62</u>	<u>A Kaplan (Yale)</u>	<u>5/23/62</u>
<u>M.C. Case (Yale U.)</u>	<u>11/30/61</u>	<u>Holly (Mass St)</u>	<u>3/23/63</u>
<u>K.C. Atwood (U. Illinois)</u>	<u>12/11/61</u>	<u>F. [unclear] (Conception - Chile)</u>	<u>4/2/63</u>
<u>P. [unclear] (Carleton Coll., Minn)</u>	<u>1/19/62</u>	<u>J. Trussell (Harvard)</u>	<u>4/12/63</u>
<u>C.R. Weston (Princeton U)</u>	<u>4/11/62</u>	<u>W. Denson (Swarthmore)</u>	<u>1/29/64</u>

Comments: Responds to arginine, ornithine or citrulline; not Tyrosine 1/16/66

g row on media + arg.

**Tatum's lysophil apparently carried a suppressor or reversion.
only one seg. out of 17 was a clear arg-, from cross x wild.*

Please do not write in this space