

Record of Neurospora Culture

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

accession number

325

13

GENOTYPE arg-1 A mating type

date 10/2/60

ALLELE DESIGNATION(S) B369  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1026

ORIGIN OF STOCK This is D Newmeyer's stock 369-6-13A  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Newmeyer. 1957 J. gen. Microbiol. N 29  
Perkins 59 Genetics P36  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME D Perkins DATE 10/60

Please do not write below this line

lyophilized 10/28/60, 11/5/62, \_\_\_\_\_, \_\_\_\_\_

checked for viability OK 11/30/60, 11/14/62 OK, 11/15/62 OK, \_\_\_\_\_

checked for genotype 4/17/61, 1/25/62 OK, very good - no background

other storage method 10/28/60, 1/15/62, \_\_\_\_\_, \_\_\_\_\_

checked for viability OK 11/30/60, 1/25/62, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
copy A. Miller (CIT - Pasadena)	11/7/60	copy P. R. Kramer (Lycening Col)	4/20/64
copy J. Donachie (Princeton U)	2/20/62	copy RL Herrmann (US Med Sch)	6/19/64
copy A. Rapander (Czade)	5/23/62	copy Baumann (Lud U)	11/2/64
copy J. E. Parhalla (Cornell)	9/7/62	copy G. Janni (U of Geneva)	12/11/64
copy E. C. Demisson (Swarthmore)	2/13/63	copy K. Papa (U of Georgia)	12/11/64
copy J. E. Parhalla (Cornell)	10/25/63	copy M. Baranath (Dartmouth)	4/27/65

Comments: very good response to arg-1 with tendency to produce mycelial patch above control growth. (4/27/66 + PERB)  
grow on min. + arg (use at least 0.5 mg/ml)

Use this strain in preference to other arg-1 alleles

see 324 for opposite mt

Please do not write in this space

opp mt = 324