

Record of Neurospora Culture

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

accession number

145

13

GENOTYPE arg-11 A
mating type

date 8/8/60

ALLELE DESIGNATION(S) 30820
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 7002

ORIGIN OF STOCK see #136
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Srb-Bot. Gaz 111: 470 (1950); Perkins-Genetics 44: 1185-1207 (1959) see page 1190. P 36
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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.)

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 8/60

Please do not write below this line

lyophilized 8/12/60, _____, _____, _____

checked for viability 9/6/60, 2/11/82 OK, _____, _____

checked for genotype 9/21/60, * 1/28/82

other storage method 8/12/60, new S.G. 3/3/82, _____, _____

checked for viability 9/6/60, 1/25/82 OK, _____, _____

sent to:

name	date	name	date
A. Kappler (Yale)	5/23/62	J.E. Perham (Illinois State U.)	9/8/65
(sp) H. H. H. (Iowa State)	3/23/63	Sj. W. Klingmiller (Germany)	8/2/66
(sp) E. Barry (U.N.C.)	8/18/63	(sp) A. Kinney (U. Wash)	10/10/65
(sp) R. S. S. (Ohio State)	9/30/63	(sp) C. C. C. (U. Wash)	5/31/67
(sp) H. D. D. (Stanford)	1/22/64	(sp) S-A Yu (Eastern Mich. U.)	2/26/68
(sp) W. C. C. (Switzerland)	2/25/64	(sp) T. W. Seale (U of Illinois)	4/9/70

Comments: 0.3mg/ml 0.2mg/ml 0.1mg/ml (over)
responds to
grows on min + arg. + adenine + uridine.
* grows on ad. + arg + urid in auxin.
test overnight.

see #136 - weak response to arginine or citrulline, none to ornithine or proline; stimulated by adenine in presence of arginine.

Please do not write in this space

opp mt = 136