

Record of Neurospora Culture

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

accession number 1190 <sup>9</sup>13

GENOTYPE am <sup>a</sup>  
(symbol or description) am mating type a

date 12/28/64

ALLELE DESIGNATION(S) am 14  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE am<sup>14</sup>-6-1

ORIGIN OF STOCK D.R. Stadler - backcrossed 6 times to 74 A  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Furman & Stadler, Genet. Res. Camb. in  
the Press (1965) **XF 17**

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  
distinguishing characteristics HN02 = NA

LINKAGE GROUP(S) & ARM VR; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) Same requirements as am<sup>1</sup>. Complements  
1, 3, 7 and (very slightly) 2 and 19. CRM-negative (!)  
(use additional space on back of page if necessary)

YOUR NAME R. Furman JRF DATE 22 Dec '64

Please do not write below this line

lyophilized 1/6/65, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 2/5/65, 1/12/64 OK, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 2/15/65, 4/16/62 OK

other storage method 1/6/65, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 1/13/65, 4/12/62, \_\_\_\_\_, \_\_\_\_\_

sent to:

name date name date

eg J.L. Wootton (Tru. Eng.) 7/12/65 (eg) T.W. Seale (Florida State U.) 8/24/73

(eg) W. Cramer (Tubingen Univ.) 10/10/66 (eg) A. Mason (Johns Hopkins U.) 11/25/74

(eg) M. Shields (U. Wash.) 12/14/66 (eg) J.A. Riney (U. of Kansas Med. Ctr.) 1/18/75

eg B. Logan (Caled.) 4/7/67 (eg) J.B. Courtwright (Marquette U.) 12/29/71

(eg) D. Catcheside (Aust. Nat. U.) 5/10/68 (eg) R. Dadd (Florida State U.) 7/10/76

(eg) J.B. Courtwright (U. of Texas) 12/16/69 (eg) " " ( " " " ) 1/27/78

Comments: auxans - leaky - appear to respond to mag.

liquid - growth on mag at 96 hrs. Good response to mag on <sup>plate</sup> ~~flat~~.

25° - Fair growth - minimal at 72 hrs. Good response to mag, <sup>plate</sup> ~~flat~~ or combination.

see 521 for scoring methods (RWB)

Please do not write in this space

370 96hr  
min 1+4+5  
magal 4-5-5  
glycine 0.1-4-

250 96hr  
min 1+2+5-  
magal 2-4 5  
glycine ± 0 2+