

Record of Neurospora Culture

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

accession number 1188 9 13

GENOTYPE am5 mating type a
(symbol or description)

date 12/28/64

ALLELE DESIGNATION(S) (am5) (B501 of R.W. Barrett)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE am5-6-2

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

PUBLISHED REFERENCE see am3

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics UV (?)

LINKAGE GROUP(S) & ARM VR; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.) Same requirements as am1. Non-

complementing CRM- negative
(use additional space on back of page if necessary)

YOUR NAME R.J. Funcham JRF DATE 22 Dec. 64

Please do not write below this line

lyophilized 1/6/65, _____, _____, _____

checked for viability 2/5/65, 1/9/84 OK, _____, _____

checked for genotype 2/15/65, 4/16/82 OK

other storage method 1/6/65, _____, _____, _____

checked for viability 1/13/65, 4/14/82 OK, _____, _____

sent to:

name date name date

~~By J.L. Wootton (U. of Ill. Eng.) 2/12/65 (sg) J.B. Conwright (U. of Texas) 12/16/69~~

~~(69) M. Case (Yale) 12/1/65 (sg) M.L. Pall (Reed Coll.) 5/8/70~~

~~(40) M. Shields (W. Mich.) 1/1/65 (sg) T.W. Seale (U. of Ill. at Chicago Circle) 9/19/70~~

~~sg B. Logan (Coltech) 7/7/67 (sg) R.W. Barrett (U. of Virginia) 7/31/73~~

~~(sg) C. Wieland (U. of Dayton) 8/15/68 (sg) A. Mason (Johns Hopkins) 11/25/68~~

~~(sg) R.W. Turveon (U. of Ill.) 9/25/68 (sg) G. Riney (U. of Kansas Med. Cent.) 2/24/75~~

Comments: aux aux - lux lux - lux lux - response to mag, not fat.
lux lux - growth on mei at 96 hrs. Good response
4 mag 7 fat.
25° - little growth on mei at 72 hrs. Good
response mag, fat or combination.
inhibited by glycine (0.1 mg/ml)

Please do not write in this space

replaces 785
which see
for additional
comments