

Record of Neurospora Culture

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

accession number 1187

date 12/28/64

GENOTYPE am¹ (symbol or description) a mating type

ALLELE DESIGNATION(S) A 1381 (amy) (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE am⁴-6-2

ORIGIN OF STOCK From J.L. Reissig backcrossed 6 times to 74A P (for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE See am₁, am₂

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics β-propiolactone = P

LINKAGE GROUP(S) & ARM VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Non-complementing CRM-positive

Same requirements as am₁, inactive protein electrophoretically (use additional space on back of page if necessary) fast.

YOUR NAME R. Funcham JRF DATE 22/12/64

Please do not write below this line

lyophilized 1/0/65, _____, _____, _____

checked for viability 2/5/65, 1/9/64 OK, _____, _____

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

other storage method 1/0/65, _____, _____, _____

checked for viability 1/13/65, 4/14/62 OK, _____, _____

sent to:

name date name date

Sg. J.L. Wootton (The Univ. England) 7/19/65 (sg) A. Nazari (Johns Hopkins U.) 11/25/64

(sg) M. Shields (U. Utah) 12/2/66 (sg) R. Dudley (Fla State U.) 11/2/76

sg B. Logan (Caltech) 4/17/67 FESC-tested 1/81

(sg) C. Wieland (U of Dayton) 8/15/68

(sg) E.P. Hill (Macalester Coll, Minn.) 2/4/70

(sg) R.H. Barrett (U of Virginia) 7/30/73

Comments: auxans - Leaky - responds to mag, not 4

fast.
light - growth on mta at 96 hr. Good response to mag

25° - No growth or minimal. Good response mag, or combi.
on mta 100.1 mg/ml glycerol using agar slants and light embod. miculatum (RWB)

Please do not write in this space

off. m.t.
525

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