

Record of Neurospora Culture

FGSC # 1686

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

GENOTYPE al-2; am~~1~~ In mating group list a
(symbol or description) mating type

ALLELE DESIGNATION(S) 15300; am¹⁷ = am~~17~~
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE al₂ (15300) am¹⁷

ORIGIN OF STOCK cross of two parent strains al₂ & am¹⁷
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE SEALE, PhD THESIS, UNIV. OF WASH 1968 X530
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM IR:VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) grows on minimal after lag,

nearly wild-type at 33°. Mutant scored on glycine (150mg/100ml sorbose medium)
(use additional space on back of page if necessary)

YOUR NAME THOMAS W. SEALE DATE 5/21/69

Please do not write below this line

lyophilized 12/17/68, _____, _____, _____

checked for viability ok, 3/16/84 OK, _____, _____

checked for genotype 12/29/69 ok grows on albino on minimal 4/30/82 ok

other storage method 12/17/68, _____, _____, _____

checked for viability ok, 4/25/82 ok, _____, _____

sent to: ok 2/2/91

| name | date | name | date |
|---------------------------------------|---------|--------------------------------------|----------|
| (eg) J. Polacco (Duke U. Med. Ctr.) | 2/15/71 | (eg) FGSC - tested OK | 2/24/77 |
| (eg) T. W. Seale (U. of Wisconsin) | 3/5/71 | (eg) E. Kaper (U. of Wash., Seattle) | 3/14/79 |
| CAF-5C | 2/26/71 | (S.G.) G. MARZLUFF (OHIO ST UNIV.) | 11/15/82 |
| (eg) R. LePage (U. of Cambridge Eng.) | 3/8/71 | | |
| (eg) K. Newcombe (U. of B.C., Can.) | 7/16/71 | | |
| (eg) M. W. Basal (Cornell U.) | 7/23/73 | | |

Comments: grows on minimal; albino
see 521 for best scoring method

Please do not write in this space
opp mt = 1685