

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

N
FGSC #
1684

date 12/11/68

GENOTYPE _____ am (amination-deficient) _____ a _____
(symbol or description) _____ mating type

ALLELE DESIGNATION(S) am17 am17
(isolation no.) _____

YOUR STOCK NUMBER FOR THIS CULTURE _____ am17

ORIGIN OF STOCK ~~NA-induced in 74A; from DR Stadler; isolated from~~
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE 1968 Genetics 58: 81-99 see am17 A **X531**

(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) & ARM VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) _____

_____ isolated from a cross of am17A to 3.1a

(use additional space on back of page if necessary)

YOUR NAME Thomas W. Seale DATE 10/7/68

Please do not write below this line

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

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

checked for genotype OK, 4/30/82 OK

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

checked for viability OK, 4/23/82 OK, _____, _____, _____

sent to:

name	date	name	date
(eg) W. Klingmüller (Inst of Genet. K. München)	<u>1/24/69</u>	(eg) R. Dardel (Florida State U.)	<u>5/8/76</u>
(eg) J. Polacco (Duke U. Med. Center)	<u>2/15/71</u>	(eg) J. Mora (U. Nacional, Mexico)	<u>3/24/77</u>
(eg) K. Newcombe (U of B.C., Can)	<u>7/16/71</u>	(eg) M. Dunn-Colman (U of Virginia)	<u>12/5/78</u>
(eg) T.W. Siale (Florida State U.)	<u>8/24/73</u>	(eg) FGSC - tested	<u>1/81</u>
(eg) A. Mason (Johns Hopkins U.)	<u>11/25/74</u>	(eg) H. Inoue (Daitama U.)	<u>3/3/81</u>
(eg) B.A. Hanson (U of Calif., Irvine)	<u>3/22/76</u>	(eg) C. Nambaram (Doucher Cell)	<u>1/25/82</u>

Comments: responds to mag+ alanine, also glutamic acid

slightly leaky

see 52/ for test scoring method (RUB)

Please do not write in this space

opp mt = 1680