

Replaces 761 which is an original

Record of Neurospora Culture

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

accession number

1111

B

date 5/4/64

GENOTYPE suc a  
(symbol or description) mating type

ALLELE DESIGNATION(S) 46005-~~1170a~~  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 46005-21-6

ORIGIN OF STOCK originally from MB Mitchell, second backcross to 5.5A by us.  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Arch. Biochem. Biophys. (submitted, 1964) **X M 99**

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics isolated by Beadle & Tatum

LINKAGE GROUP(S) & ARM IR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) backcrossed twice to 5.5A, selected for het compatibility & normal morphology (growth on either L-malate (500µg/ml))

(use additional space on back of page if necessary)

YOUR NAME Kenneth Munkres DATE 4/29/64

Please do not write below this line

lyophilized 5/24/64, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability ok 4/10/64, 12/7/83 OK, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 1/25/65 7/16/82 OK

other storage method 5/24/64, \_\_\_\_\_, \_\_\_\_\_

checked for viability ok 4/2/64, 4/13/82 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(21) J. reference (ack. 11/82)	2/4/66	(21) L. Mangel (Occidental College)	5/19/74
(29) Barbara Andrew (D.O.W. - Stanford)	3/15/68	(29) H. Kawanabe (Kwansei Gakuin U., Japan)	10/17/75
(29) R.H. Smith (U of Leeds, Eng)	10/4/68	(29) FGSC - tested	6/1/77 ok
(29) D. Carabini (U of Texas)	3/3/72	(29) H. Nakashima (Nat Inst. Basic Biol)	2/6/84
(29) L. Wolfenbarger Jr. (U of Wash. (Bn))	5/18/72		
(29) J.W. Lanimer (Florida State U)	11/28/75		

Comments: 1/11/65 Auxanogram gave slight response & aspartic auxanogram; good response & aspartic acid. No response & malate.

1/25/65 liquid test - good response to aspartic auxanogram. No growth on malate for minimal.  
see 1110 for opposite mt. over for add. comment

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replaces #761