

Replacement = 4003

9 13

Record of Neurospora Culture

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

accession number

1125

GENOTYPE leu-3 a mating type

date 5/8/64

ALLELE DESIGNATION(S) R156  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE R156-5-47a

ORIGIN OF STOCK Induced in inos 89601 stock by S.R. Gross via  
(for example - obtained from, induced in, from cross with, etc.)  
Lester and Gross method, with U.V.

PUBLISHED REFERENCE Gross PNAS 48, 922 ('62); G103

Gross et al, BBRC 7, 5 ('62). G108  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) IL; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) Backcrossed twice (to OR23-1A and

OR8-1a) from the original leu-inos double mutant. Not leaky.  
(use additional space on back of page if necessary)

YOUR NAME Dorothy Newmeyer DATE April 24, '64

Please do not write below this line

lyophilized 5/27/64, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 6/10/64 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 12/2/64.

other storage method 5/27/64, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 6/10/64 OK, 4/12/62, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(ag) St. Tatum (Rockefeller Inst)	1/24/64	(ag) W.P. Cook (U. of Minn.)	7/9/68
(ag) S. Murray (Cambridge Eng.)	1/27/65	(ag) C.C. Miller (U. of North Carolina)	9/4/68
55. A.M. Leary (Graceland College)	7/19/66	(ag) M. Basl (Cornell U.)	2/26/69
(ag) A. Miller (Graceland Coll)	11/30/66	(ag) J. Mora (Inst de Investaciones Biomed.)	7/8/69
(ag) R.E. Sudduth (McMaster U.)	7/26/67	(ag) R.D. Munkres (U of Wisconsin)	3/5/70
(ag) J. Eyer (Leidy Bio. Labs, Phila.)	3/1/68	(ag) S. Wang (U of Minnesota)	2/8/71

Comments: (Replacement of F6 SC #23)

no growth on minimal.  
responds well to leucine  
see 1124 for opposite mt.

Please do not write in this space

11/21/72  
"liquid Vogel's  
milk + leu."  
min 0+0+1  
leu 3+4 5