

Record of Neurospora Culture

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

accession number 9

982

GENOTYPE mit-2 mit-2 a  
mating type

date \_\_\_\_\_

ALLELE DESIGNATION(S) nr 37 nr 37  
(isolation no.)

( ) \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE nr-37-2a

( ) \_\_\_\_\_

ORIGIN OF STOCK INDUCED IN 74A AND BACKCROSSED TO 3.1a UV  
(for example - obtained from, induced in, from cross with, etc.)

( ) \_\_\_\_\_

PUBLISHED REFERENCE BIOCHEM. BIOPHYS. RES. COMM. 12(5) p 395  
(1963) AND ABSTRACT IN GENETICS 48(7) p 911 (1963)  
(for data regarding origin, linkage, characteristics, etc.)

5131b  
over  
5131a

( ) \_\_\_\_\_

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  
distinguishing characteristics INDUCED IN 74A BY U.V. (67%  
KILL) AND OBTAINED BY FILTR'N CONC'N

( ) \_\_\_\_\_

LINKAGE GROUP(S) IL; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) THIS MUTANT IS HIGHLY GAKY  
EXTENT; IT IS HET. COMPATIBLE WITH TESTERS IN 74A  
(use additional space on back of page if necessary)

( ) \_\_\_\_\_

YOUR NAME G. SORGER GS DATE \_\_\_\_\_

( ) \_\_\_\_\_

Please do not write below this line

lyophilized 10/28/63, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 10/63, OK/10/55, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 12/7/64, new 56. 11/21/83 OK, 5/5/82 OK, \_\_\_\_\_

other storage method 10/28/63, 1/12/83, \_\_\_\_\_, \_\_\_\_\_

checked for viability 10/63, 4/2/82 OK, 1/20/83 OK, \_\_\_\_\_

sent to:

Please do not write in this space

off mt,  
983

name	date	name	date
by <u>Lindner (Uppsala)</u>	<u>10/28/64</u>	(by) <u>D.A. Smith (U. Wash)</u>	<u>2/14/67</u>
(by) <u>Kolmar (Uppsala U. Sweden)</u>	<u>2/5/65</u>	(by) <u>B. Metzger (U. Wash)</u>	<u>9/14/67</u>
Sg. <u>C.R. Wrothall (U. Utah)</u>	<u>5/2/65</u>	(by) <u>J. Pendyala (San Diego St Coll)</u>	<u>9/28/67</u>
Sg. <u>R. Flavell (John Innes)</u>	<u>12/2/65</u>	(by) <u>J. A. Kinney (U. of Kansas)</u>	<u>1/26/68</u>
(by) <u>Att. Bussay (The U. Brit. Guy)</u>	<u>2/10/65</u>	(by) <u>D.D. Perkins (Aust. Natl. U.)</u>	<u>11/4/68</u>
(by) <u>L. Duke (U. of Calif.)</u>	<u>10/5/66</u>	(by) <u>S. Wang (U. of Minnesota)</u>	<u>2/8/71</u>

Comments: Legend test showed good response &  
minimal or no medium growth. Several  
spores at top by 48 hr.  
see 983 for opposite mt.