

Record of Neurospora Culture

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

Accession number

984

GENOTYPE nit-5 = 4 a
mating type

date

ALLELE DESIGNATION(S) nr15 - ~~nr15~~ nr15
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE m-15-1a

ORIGIN OF STOCK INDUCED IN 74A AND BACKCROSSED TO 3.1a
(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.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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

LINKAGE GROUP(S) IV; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.) THIS MUTANT IS SLIGHTLY LEAKY

ON MINIMAL NITRATE MEDIUM, IT COMPLEMENTES WITH OTHER
(use additional space on back of page if necessary) MUTANTS IN 310

YOUR NAME GEORGE SORGER GS DATE

Please do not write below this line

lyophilized 10/28/63,
checked for viability oh 10/63, 12/2/82 OK,
checked for genotype 12/2/64, 5/5/82 OK,
other storage method 10/28/63,
checked for viability oh 10/63, 4/2/82 OK,

sent to:

name	date	name	date
(ag) <u>Leucon (Uppsala)</u>	<u>10/28/64</u>	(ag) <u>H. Chang (McMaster U. Canada)</u>	<u>5/29/72</u>
(ag) <u>K. Holm (Uppsala Sweden)</u>	<u>10/28/65</u>	(ag) <u>R. DePage (U of Cambridge, Eng)</u>	<u>7/11/72</u>
(ag) <u>S. C. R. Winstall (U of Utah)</u>	<u>5/3/65</u>	(ag) <u>H. Chang (McMaster U.)</u>	<u>11/20/73</u>
(ag) <u>A. H. Bessy (Sheff. Bristol, Eng)</u>	<u>2/10/66</u>	(ag) <u>T. Ishikawa (U of Tokyo, Japan)</u>	<u>12/31/75</u>
(ag) <u>A. C. Dillington (U of Virginia, Eng)</u>	<u>2/11/66</u>	(ag) <u>P. K. Amy (U of Virginia)</u>	<u>8/11/76</u>
(ag) <u>E. Dunkel (U. of Caro)</u>	<u>10/5/66</u>	(ag) <u>A. B. Tomsett (U of Virginia)</u>	<u>10/13/78</u>

Comments: liquid test showed good response &
nutrient on nit medium which turned
yellow at top by 24 hrs.
see 985 for opposite m.t.

Please do not write in this space

app m.t.
985