

1968 - 1st in Doubles

do not list in Rep = 1450
singles.

Record of Neurospora Culture

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

accession number 9.13
1115

GENOTYPE ^{glm inl} glm, inos
(symbol or description)

a (1/3/64) date 5/24/64
mating type

ALLELE DESIGNATION(S) R 1015, 89601
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1015-1-6a

ORIGIN OF STOCK
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Bonatt + Ogata 1964: NN 6: 7-10

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME Edward Reich / WNO DATE _____

Please do not write below this line

lyophilized 5/24/64, _____, _____, _____

checked for viability ok 4/10/64, 1/9/84 ok, _____, _____

checked for genotype OK R/VB 4/29/82 ok

other storage method 5/24/64, _____, _____, _____

checked for viability ok 4/3/64, 4/2/82 ok, _____, _____

sent to:

	name	date	name	date
Sg.	<u>T.W. Seale (U. of Wash.)</u>	<u>11/18/65</u>	<u>(ex) M. Kapor (U of Calgary)</u>	<u>3/24/68</u>
Sg.	<u>J.C. Cotton (The Univ England)</u>	<u>4/23/66</u>	<u>(ex) W. Dicker (U of Geneva)</u>	<u>4/9/68</u>
(M)	<u>K. Pendyala (Sambig, St. Cell)</u>	<u>2/28/67</u>	<u>(ex) G. D. DeBard (Fla St U.)</u>	<u>8/12/68</u>
	<u>L.K. Lane</u>	<u>10/25/67</u>	<u>(ex) F.G.S.C. - sealed</u>	<u>12/17/68</u>
(M)	<u>M. Shield (U. Utah)</u>	<u>10/27/67</u>	<u>(ex) B. Tomsett (U of Virginia)</u>	<u>10/22/79</u>
	<u>(ex) S. Riody (UCLA)</u>	<u>1/21/68</u>	<u>(ex) K. Nasunuma (Natl. Inst. Basic Biol.)</u>	<u>11/2/79</u>

Comments: not leaky on minimal slant; grows well on complete (N. sitophila) medium. U. Ogata

"medium Vogel's minimal, 1% sucrose, 25 mg/l inos, 0.5-1.0 mg/l of filter sterilized L-glutamine; very sensitive to L-amino acids, esp. methionine; inhibited by purines. conidiation usually takes 1 week." E. Reich

responds well to filter sterilized L-glutamine + inositol
mt. a for cross test 4/3/64

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