

Rep1 = 4561

Record of Neurospora Culture

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

accession number

172
8/8/60

GENOTYPE col-2 a mating type

ALLELE DESIGNATION(S) Y5331
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 7049

ORIGIN OF STOCK See #48. (this is a parent of #48.) *
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Barratt + Garnjobst Genetics (1949) 836
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

Perkins notes 1968 note supplementing 1959 Genetics papers.

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

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 8/60.

Please do not write below this line

lyophilized 8/20/60, 9/21/60, 3/22/63, 6/27/64,
checked for viability no good! 9/4, 12/1/60, 4/8/63 OK, 4/10/64, 4/10/66
checked for genotype see below, ok 3/65

other storage method 8/20/60, 3/22/63, 4/11/63, 5/27/64
checked for viability 9/14 - no good, 4/12/63 OK, ok 4/10/64

sent to: Redak No good 9/20, Recheck 9/25/60, 2/10/62 OK, ok 4/10/66

name	date	name	date
<u>R. Fuerst</u>	<u>9/21/60</u>	<u>Dr. S. Diehl (RST Cell)</u>	<u>3/3/65</u>
<u>" (Tasha Womast)</u>	<u>7/19/61</u>	<u>Sg. M.L. Glassey (Annapolis)</u>	<u>7/15/65</u>
<u>B. S. Tackx (U. Maastricht)</u>	<u>11/4/63</u>	<u>Sg. G.F. Bazinet Jr. (M.D. Gl. + Hous)</u>	<u>9/24/65</u>
<u>D. Bishop (Washing. Col. Univ)</u>	<u>11/11/63</u>	<u>Sg. " "</u>	<u>9/30/65</u>
<u>" (Harvard C.)</u>	<u>11/9/64</u>	<u>K. Jones (San Fernando Valley State Col. Calif.)</u>	<u>3/8/66</u>
<u>J. K. W. (U. Cal. Riverside)</u>	<u>1/29/65</u>	<u>Sg. Bazinet (Columbia Univ)</u>	<u>3/14/66</u>
		<u>Dr. K. W. Maryhof (U. W. Wash)</u>	<u>3/31/66</u>

Comments: grows on min; see 4.8 (add info to brochure)

Only evidence of non allelism with col-3 in heterozygous - B. + g.

Please do not write in this space

10/62 "good growth (not colonial) + conidiation" (on slide)

* derived by D. Perkins from Tetrahymena lyophilized Y8743-14 (7-4)A col-2 re A. dated 7/14/47.