

Record of Neurospora Culture

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

accession number

322

13

ty-1

GENOTYPE Tyrosinaseless, ♀-sterile, "velvet" A
morphology, mitotically prototroph. mating type

ALLELE DESIGNATION(S) ty-1 913-83
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 913(83)

ORIGIN OF STOCK Baarn Collection, via Westergaard and Horowitz
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE J. Molecular Biol. 2, 96 (1960)

H113

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) m/t # IIR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Paul A. Walker in Biology 1961 p.81

unpublished Caltech newsletter
(use additional space on back of page if necessary)

YOUR NAME H. H. Horowitz DATE 9/19/60

Please do not write below this line

lyophilized 10/28/60, 4/23/82, _____, _____

checked for viability OK 11/30/60, 3/15/82 OK, _____, _____
new lgo 5/5/82 OK

checked for genotype 4/11/61, 2/17/82 OK, _____, _____
graduation min

other storage method 10/28/60, 10/10/83, _____, _____

checked for viability OK 11/30/60, 2/15/82 OK, 10/18/83 OK, _____

sent to:

name	date	name	date
<u>Perkins (U)</u>	<u>10/4/60</u>	<u>sg M Paul (Cornell U)</u>	<u>10/24/66</u>
<u>sg H. L. Macleod (Catskill)</u>	<u>11/22/61</u>	<u>Cori D. DeWitt (U. Geneva)</u>	<u>10/3/66</u>
<u>sg G. K. DeWitt (Fla St U)</u>	<u>6/27/62</u>	<u>sg D. J. Hall (Med Resh London)</u>	<u>12/30/64</u>
<u>sg M. A. Trono (Goucher Coll)</u>	<u>6/4/64</u>	<u>sg F. Blavia (U. of S. Fla.)</u>	<u>2/14/67</u>
<u>sg M. L. Brescia (Fla St U)</u>	<u>2/23/65</u>	<u>sg M. D. Fuchs (Notre Dame)</u>	<u>4/7/67</u>
<u>sg Martin Flavin (W. Mass Inst)</u>	<u>10/20/65</u>	<u>sg J. L. Jinks (Birmingham U)</u>	<u>4/21/67</u>

Comments:

growth tested OK on YE - Tyrosinaseless, ♀-sterile, "velvet", morphol
grows on minimal, showing slight inhibition zone with
tyrosine.

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