

Record of Neurospora Culture

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

accession number 1053 9/13

GENOTYPE iv-3; lys-1 A
mating type

ALLELE DESIGNATION(S) BT344 ; 33933
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE BT344

ORIGIN OF STOCK uv induced from 33933
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE _____

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics uv induced from 33933 by

Wagner and Bergquist. Requires isoleucine-valine supplement

LINKAGE GROUP(S) IVR; IC; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Carries lysine of 33933

called group 4 by R.P.W.

(use additional space on back of page if necessary)

YOUR NAME R. P. Wagner DATE 3/3/64

Please do not write below this line

lyophilized 3/16/64, _____, _____, _____, _____

checked for viability 4/8/64, 12/7/63 OK, _____, _____, _____

checked for genotype 1/11/65 . 4/14/62 OK

other storage method 3/16/64, _____, _____, _____

checked for viability 4/8/64, 4/12/62 OK, _____, _____, _____

sent to:

name	date	name	date
<u>C. Weston (U. Bristol, Engl)</u>	<u>12/1/65</u>	<u>M. Nazario (U of Kansas Med. Center)</u>	<u>1/14/71</u>
<u>V.L. Brown (U. Va. St. U)</u>	<u>12/12/67</u>	<u>EGSC - Foster</u>	<u>12/17/67</u>
<u>J. Chalmer (U.C. La Jolla)</u>	<u>4/28/67</u>	<u>H. Ambrose (U. Texas)</u>	<u>5/5/77</u>
<u>S.R. Pipkin (Howard U)</u>	<u>10/13/69</u>	<u>H. Inoue (Saitama Univ)</u>	<u>3/14/85</u>
<u>S.R. Hansen (Duke U)</u>	<u>1/28/69</u>		
<u>S.R. Pipkin (Howard U)</u>	<u>12/30/70</u>		

Comments:

Good response to 10% or 20% supplements
No response to single supplements

(responds well to isoleucine/valine plus lysine)
no response to single supplements

Please do not write in this space