

Record of Neurospora Culture

Fungal Genetics Stock Center, Humboldt State College

FGSC #  
2202

Arcata, California 95521, U.S.A.

GENOTYPE pyr-1;ud-1 (pyrimidine-1, uridine-1) a  
(symbol or description) mating type

date 4/5/72

ALLELE DESIGNATION(S) H263; RW433  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE \_\_\_\_\_

ORIGIN OF STOCK UV induced in pyr-1 (H263 a). Double mutant reisolated  
(for example - obtained from, induced in, from cross with, etc.)  
from a cross to W.T. 4A

PUBLISHED REFERENCE J. Bacteriology 100: 383-389 1969 XW64

(data regarding origin, linkage, biochemical characteristics,  
complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) & ARM unknown; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) Requires a free base pyrimidine supplement. Since  
Westergaard-Mitchell medium allows efficient utilization of pyrimidine free base  
(use additional space on back of page if necessary)

YOUR NAME L.G. Williams DATE \_\_\_\_\_

Please do not write below this line

lyophilized 5/2/72, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 5/8/72 OK, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 8/15/72

other storage method 5/2/72, 5/9/76, \_\_\_\_\_, \_\_\_\_\_

checked for viability 5/8/72 OK, 7/26/83 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
<u>L.L. May (U of Cal. Med Center)</u>	<u>1/18/73</u>	<u>(10) F. Buxton (U of Leeds)</u>	<u>5/22/79</u>
<u>(21) J. Magill (Texas A+M U.)</u>	<u>6/26/75</u>	<u>(54) J.C. DUNLAP (UC SANTA CRUZ)</u>	<u>5/10/83</u>
<u>(22) N.C. Mishra (U of D. Carolina)</u>	<u>1/22/76</u>		
<u>(23) R. Sadler (La State U.)</u>	<u>12/16/76</u>		
<u>ARodford (U of Leeds, Eng)</u>	<u>9/12/77</u>		
<u>(24) A.P. Carona (Texas A+M Univ.)</u>	<u>1/18/78</u>		

Please do not write in this space

Comments: responds well with uracil, slowly to 2-deoxy-  
uridine, cytosine, and thymine 8/15/72