

Record of Neurospora Culture

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

accession number

388

X 13

GENOTYPE ~~35405, 7000~~ pdx-7, col-4 a
(pdx) mating type

date 10/9/5/60

ALLELE DESIGNATION(S) 35405, 70007
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 35405, 70007 R4 a

ORIGIN OF STOCK Random isolate from 35405 R3a X 263, 70007 R2A
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE M.B. Mitchell, 1956, Compt. rend Lab. Carlsberg, Ser. physiol. 26: 285-298. #17 M11B
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME Mary Mitchell DATE 10/6/60

Please do not write below this line

lyophilized 10/27/60, _____, _____, _____, _____
checked for viability 12/13/60 OK, 4/5/82 OK, _____, _____, _____
checked for genotype 4/20/61, 2/19/82 OK
other storage method 10/27/60, _____, _____, _____
checked for viability 12/13/60 OK, 2/18/82 OK, _____, _____
sent to:

name	date	name	date
<u>F. Cooke (Cary)</u>	<u>7/1/61</u>	<u>Dr. W. Beekun (Hans. St. U.)</u>	<u>4/28/67</u>
<u>P. St. Lawrence (Cary)</u>	<u>6/2/61</u>	<u>(Cary) D.A. Smith (Stanford U.)</u>	<u>7/9/71</u>
<u>(Cary) Amy Tanc (U. Wash)</u>	<u>7/14/63</u>	<u>(Cary) M.L. Pall (Reed College)</u>	<u>9/18/71</u>
<u>(Cary) A. Radford (McMaster U. Can)</u>	<u>1/18/65</u>	<u>(Cary) W.A. Hutchinson (Halifax Community Coll.)</u>	<u>9/25/73</u>
<u>(Cary) H. K. Kawana (Yonkers State)</u>	<u>12/17/65</u>	<u>(Cary) W.A. Hutchinson (Halifax Community Coll.)</u>	<u>1/2/75</u>
<u>(Cary) M.A. Hughes (U. of Newcastle)</u>	<u>3/3/67</u>	<u>req. F. D. C. - tested</u>	<u>1/20/77 OK</u>

Comments: pdx-9 = 35405

grow on min + vits. or pyridoxine
very leaky; response sl. better on pdx.
liquid test in 6" tt showed good response to pdx (12/2/60)

Please do not write in this space

comment responds well to pyridoxine in 6" tt. liquid test