

correct as originally: pdx-1, col-4
Record of Neurospora Culture

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

accession number
345 X 13
~~343~~

GENOTYPE pdx-1, col-4 a
mating type

date 8/5/60

ALLELE DESIGNATION(S) 39106P, 70007
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 39106, 70007, R1a

ORIGIN OF STOCK Random isolates from 263, 70007 X 39106
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Mitchell 1956, Compt. rend trav. Lab. Carlsberg, ser. physiol. 26: 285-298. M 113
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) IV R, IVR; 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 10/28/60, 4/23/62, _____, _____, _____

checked for new lgo 5/5/62 ok

viability 12/1/60 ok, 3/15/62 ok, _____, _____, _____

checked for genotype 4/17/61, 2/19/62

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

checked for viability 12/1/60 ok, 2/12/62 ok, _____, _____, _____

sent to:

name	date	name	date
<u>F. Cooke (Og)</u>	<u>11/4/61</u>		
<u>(Og) M.B. Mitchell (U. Cal. London)</u>	<u>4/30/61</u>		
<u>(Og) J.H. Smith (U. Hawaii)</u>	<u>12/4/62</u>		
<u>(Og) A. Sanford (McMaster U. Can)</u>	<u>1/18/65</u>		
<u>(Og) D.S. Bishop (K. St. Coll)</u>	<u>10/13/67</u>		
<u>(Og) J. D.C. - tested</u>	<u>4/20/77 ok</u>		

Comments: very leaky, grow on minimal + pyridoxin

~~very leaky~~ leaky - 2/62

Strouse, B.S. Arch Biochem 30: 292-305 (1951)

may contain translocation

Difco min. contains ammonia nitrogen min pdx
1+, 2, 4- 1+, 2, 4-

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