

Do not list

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Han

FGSC # 1183-X

date 11/30/64

GENOTYPE Pdx-1 (pdxp)
(symbol or description)

wild type growth with NO₃ as sole N source
10/2/83 (89)
4/1/80

ALLELE DESIGNATION(S) 39706(p)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE _____

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

PUBLISHED REFERENCE Houlahan, M.B., Beadle, G.W., &

Calhoun, H.G. Genetics 34, 493, 1949.
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) & ARM IV R.; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Responds to pyridoxin, ~~not~~ very leaky. pH-sensitive.
(use additional space on back of page if necessary)

YOUR NAME Alan Radford DATE 25-11-64

Please do not write below this line

lyophilized 12/2/64, _____, _____, _____, _____

checked for viability ok 1/6/65, _____, _____, _____, _____

checked for genotype 1/25/65 . 1/2/72

other storage method 12/2/64, 11/14/65, _____, _____

checked for viability ok 3/2/67, 6/11/65, 4/13/68, _____

sent to:

| name | date | name | date |
|---|-------------------|------|------|
| <u>Dr. B.W. Koff (Rutgers)</u> | <u>10/4/67</u> | | |
| <u>(ag) J.H. Reinhardt (")</u> | <u>3/7/68</u> | | |
| <u>(ag) C.P. Dleyman (Yale)</u> | <u>7/16/68</u> | | |
| <u>(ag) R.A. Schroer (Kent State U)</u> | <u>1/10/69</u> | | |
| <u>(ag) F.G.S.C. - tested</u> | <u>1/21/77 ok</u> | | |
| <u>(ag) A. Radford (U of Leeds)</u> | <u>12/19/79</u> | | |

Comments:

1/5 liquid test - gave response to pdx or minimal pyridoxin

4/7/65 - sent to M.M. for testing

responds to pyridoxin, slightly leaky

5/65 correspondence with H.P. culture OK on minimal minus ammonia nitrogen? grew slightly in minimal of. to pdx. see 1415 for opposite m.t.

Please do not write in this space

min +34
pdf +35
11/1/72
agar
min 15-5
pdf 15-5

9
13
4/15