Do not list

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

FGSC # 1183 — X

date 11/30/64

GENOTYPE Pdx-1 (pdxp) (symbol or description) — A (mating type)

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

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 H127 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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, ~~+~~ 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	12/3/64				
checked for viability	ok 1/6/65				
checked for genotype	1/25/65	11/3/72			
other storage method	12/3/64	6/14/65			
checked for viability	ok 3/8/67	6/17/65	4/13/ok		

sent to:

name	date	name	date
(ag) BW KH (Rutgers)	10/4/67		
(ag) J.H.Reinhardt (")	3/7/68		
(ag) C.L. Slayman (Yale)	7/16/68		
(ag) R.A. Schroder (Kent State U)	1/6/69		
(ag) FGSC - tested	1/21/75 ok		
(ag) A Radford (U of Leeds)	12/19/79		

Comments:
1/65 lyoph test - good response to pdx or minimal pyridoxin
4/7/65 - sent to M.M. for testing.
responds to pyridoxin, slightly leaky
5/65 correspondence re: MM - culture OK on minimal minus ammonia nitrogen, grew slightly in presence of tryptophan.
see 1415 for appropriate m.t.

Please do not write in this space

min ± 3 4
pdx ± 3 5-
11/1/72 agar
min 1 5- 5-
pdx 1 5- 5-