repl. by 4151 A+ 4152a

Record of Neurospora Culture

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

FGSC # 1327

GENOTYPE pdx-1 cot-1/cys-4 — A (mating type)

date 1/17/67

ALLELE DESIGNATION(S) (isolation no.) 37803, C102(t), K7

YOUR STOCK NUMBER FOR THIS CULTURE 4119

ORIGIN OF STOCK DP; crosses.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

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

(use additional space on back of page if necessary)

YOUR NAME David Perkins DATE 17 Jan 67

Please do not write below this line

lyophilized 2/8/67, 2/1/84, , ,

checked for viability 2/18/67 OK, 1/18/84 OK, , ,

checked for genotype 5/3/67. 5/3/82 OK

other storage method 2/8/67, , ,

checked for viability 2/18/67 OK, 4/26/82 OK, ,

sent to:

name	date	name	date
(eg) F.J. Russell (Reed College)	8/21/73		
(eg) FGSC - tested OK	2/22/77		
(eg) S.J. Free (SUNY, Buffalo)	5/25/82		

Comments: grows on pyridoxine plus cysteine

cys-4 spores may not blacken up if methionine or cysteine is absent from crossing medium.

These markers span linkage group IV — can be used in testing for markers further out. test: no difference cys + cys, pdx

Please do not write in this space

( ) 32°

min + 0 −
pdx + 1 −
cys + 1 −
me + 1 −
pdx/cys − 1 − 1 + 1