

a component from 4-spored pseudohomothallic. (Only a collected)

Record of Neurospora Culture

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

FGSC #  
2502

GENOTYPE Empire-1ba N. tetrasperma-like a  
mating type

date 4/22/74

ALLELE DESIGNATION(S) p47  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE p471

ORIGIN OF STOCK collected in Louisiana (burnt vegetation) March 1972. 22  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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) \_\_\_\_\_; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) \_\_\_\_\_

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE APR 19 '74

Please do not write below this line

lyophilized 5/18/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 5/10/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype \_\_\_\_\_

other storage method 5/3/74 grown into complete, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/14/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(2g) O. Myllyk (24 B.C., Canada)	7/23/76		
(5g) D. Nativ (E. New Mexico)	11/12/81		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Please do not write in this space

opp mt = 2501

Comments: crosses with tetrasperma A but not with  
caerog, intermedia or sitophila. tetrasperma cross  
has many defective spores. Makes black spores 95%  
with some other 4-spored strains.  
grows well on minimal