N. tetrasperma

# Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC# 1269

9 13

GENOTYPE Unknown requirement (un) (symbol or description) — a (mating type)

date

ALLELE DESIGNATION(S) (isolation no.) 127

YOUR STOCK NUMBER FOR THIS CULTURE 127

ORIGIN OF STOCK UV-induced in N. tetrasperma wild type 85
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Howe, H.B. and P. Hayman. 1966. Genetics XH64
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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 ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Grows on yeast ~~plus~~ malt extract supplements but not on minimal medium.
(use additional space on back of page if necessary)

YOUR NAME H. BRANCH HOWE, JR. DATE APRIL 18, 1966

Please do not write below this line

| | | | | | |
|---|---|---|---|---|---|
| lyophilized | 3/8/67 | | | | |
| checked for viability | ~~3/16/67 OK~~ | 1/18/84 OK 4/28/69 OK | 1/20/84 OK | | |
| checked for genotype | grows on min. | 4/29/69 | 10/24/72 | | |
| other storage method | 3/8/67 | | | | |
| checked for viability | ~~3/16/67 OK~~ | OK 4/28/69 | 8/17/76 OK | 4/19/82 OK | |

sent to:

| name | date | name | date |
|---|---|---|---|
| (ag) FGSC - tested OK | 2/22/77 | | |

Comments: Responds ~~to~~ yeast extract or choline. Grows on minimal slowly, responding well to yeast extract responds to choline at 25° and 34° 12/1/72

Please do not write in this space

( ) 10/24/72 37°
min 1 3 2
YE 3+ 4+ 5-
25°
min 2-3 2+
YE 2-4 4+

( ) (agar)
( ) 11/1/72 25°
min 1- 1+ 2-
YE 1+ 5- 5
min 1 1 2- 2°
YE 2 5 5
NZCase 2 3 4-
NNA 3 2 3
Nitrate 2 5- 5