

Record of Neurospora Culture

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

a. NCRASSA  
FGSC #  
2441

GENOTYPE ~~arg-1~~ arg-1 arg-1 mating type

date 7/1/74

ALLELE DESIGNATION(S) NM121  
(isolation no.)

( ) \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE 1594

( ) \_\_\_\_\_

ORIGIN OF STOCK Extracted from original by DP  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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 Survived filtration enrichment of Ema

( ) \_\_\_\_\_

following UV (TS 7 cell), Noreen Murray's 1964 experiments.

( ) \_\_\_\_\_

LINKAGE GROUP(S) IL; 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 JAN 10 74

( ) \_\_\_\_\_

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( ) \_\_\_\_\_

lyophilized 1/5/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

( ) \_\_\_\_\_

checked for viability 1/24/74 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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

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other storage method 1/5/74, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

( ) \_\_\_\_\_

checked for viability 1/24/74 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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sent to:

( ) \_\_\_\_\_

<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(ag) H. Kuwana (Kwansei Gakuin Univ. Japan)	10/17/73		
(ag) FGC - tested	7/22/78		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

( ) \_\_\_\_\_

Comments: mated by DP.

( ) \_\_\_\_\_

Use light inoculum.

Score early - adapts on min medium N. after a few days.

Responds to succinate, acetate, glutamine, asparagine in auxanogram.

Mate between mating-type and arg-1

( ) \_\_\_\_\_

Separated from aberration originally present. This stock is Normal sequence.

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