

repl. by 2588

Record of Neurospora Culture

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

N  
FGSC #  
1477

GENOTYPE T (NM 136) a  
mating type

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ALLELE DESIGNATION(S) NM 136  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE NM 136

ORIGIN OF STOCK from N. Murray 1964 mutant hunt  
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

following UV of Emu (45% kill)

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 D. Perkins DATE 11 Jan 68

Please do not write below this line

lyophilized 1/24/68, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 3/24/68 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 7/26/68 OK

other storage method 1/23/68, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/19/68, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date
(sig) D.D. Perkins (Stanford U.)	5/1/73		
(sig) FGSC - tested OK	7/24/77		

Comments: grows on minimal (7/26/68)

Unordered ascus patterns (B:W): responds well to  
8:0 4:4 0:8 arginine by citrulline;  
slightly leaky.

27:4 : 43:12 : 18

Therefore probably reciprocal translocation having break  
point(s) far from centromere.

Please do not write in this space

1/10/73  
min 0 1 2+  
arg H 3 5-  
cit H 3 5-  
MC 1+ 2+ 4