

replaced by #2272 which is free of mel-1

Record of Neurospora Culture

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

INCRASSA  
FGSC #  
2067

GENOTYPE T (I;IV) cut mel-1 A  
mating type

date 7/26/71

ALLELE DESIGNATION(S) no number  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 14-475

ORIGIN OF STOCK Derived from Kawana's original, FGSC #176, by D.P. cross.  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Kawana 1960 Japan J. Genet. 1953 cytologia

L.L. Mays 1969 Genetics XM46  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) T(1C;IVc); COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE JUL 20 1971

Please do not write below this line

lyophilized 7/28/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/25/71 ok, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 7/25/71 ok, \_\_\_\_\_, \_\_\_\_\_

other storage method 7/28/71, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/28/71 ok, \_\_\_\_\_, \_\_\_\_\_

sent to:

name	date	name	date

Comments: Fertile and isosequential with cut a (14-476).

I breakpoint near mating type. grows on minimal

IV breakpoint near pyr-1.

Not separated from cut phenotype and Translocation not separated in Perkins' experience.  
Unordered ascus patterns x normal:

6 128 : 2 : 15 : 1 : 85  
8B:0W 6:2 4:4 2:6 0B:8W (6% 4:4's)

Please do not write in this space