

Record of Neurospora Culture

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

ac CRASSA

FGSC#
2443

GENOTYPE T(III;IV)T42m36 A
mating type

date 1/11/74

ALLELE DESIGNATION(S) T42m36
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE XX-1008

ORIGIN OF STOCK Eptroted from original by D. Perkins.
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Survival filtration of 74A following UV (50-90% kill), by Inoue + Ishikawa 1970 Japan. J. Genet.

LINKAGE GROUP(S) III, IV; 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 JAN 10 74

Please do not write below this line

lyophilized 1/15/74, _____, _____, _____, _____

checked for viability 1/24/74 OK, _____, _____, _____, _____

checked for genotype _____

other storage method 1/15/74, _____, _____, _____, _____

checked for viability 1/24/74 OK, _____, _____, _____, _____

sent to:

<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(AG) FUSC. Isalid	2/2/78		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments:

Separated from an point mutant present in original.

Fertile x .0 stock, with 95% blocks.

Incross x Normal, 75% of spores are black, but some third of black don't germinate. - Apparently one Dura/Daf class blockers are but is inviable.

Across/mating: (B:W)

8:0	6:2	4:4	2:6	0:8
16	53	23	1	1

Please do not write in this space

opp mt = 2444