

Record of Neurospora Culture

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

FGSC #
1874

GENOTYPE T(1;IV) NM137 A
mating type

date 1/30/69

ALLELE DESIGNATION(S) NM137
(isolation no.)

()

YOUR STOCK NUMBER FOR THIS CULTURE ~~14-621~~ 14-621

()

ORIGIN OF STOCK Derived from original (FGSC 1478) by D.P. crosses. This is
(for example - obtained from, induced in, from cross with, etc.)

()

~~PUBLISHED REFERENCE~~ an f, from T(1;IV) NM137a (14-533) x OR23-1A.

()

(for data regarding origin, linkage, characteristics, etc.)

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics see a sheet.

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LINKAGE GROUP(S) 1L; IVc; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.) Survived filtration enrichment following U.V.

()

of Em a to kill 45% of conidia in N. Murray's 1964 spore.

()

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DDP DATE _____

()

Please do not write below this line

lyophilized 1/9/70, _____, _____, _____

checked for viability 2/11/70 OK 6/19/70 OK, _____, _____

checked for genotype OK.

other storage method 1/9/70, _____, _____

checked for viability 2/11/70 OK 1/30/78 OK 5/17/82 OK, _____

sent to:

name	date	name	date
(eg) 7 JDC - tested	1/30/78		

Comments: Free of morphological that was originally present.

Fertile and isosequential x T(1;IV) NM137a.

Unordered ascus frequencies: 8B:0W 6:2 4:4 2:6 0:8
grows well on minimal. 47 6 10 4 49
(97%)

Please do not write in this space

off. mt.
1875