

Record of Neurospora Culture

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

NCRASSA
FGSC #
2023

GENOTYPE T(1311)NM135 A
mating type

ALLELE DESIGNATION(S) NM135
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 12-756

ORIGIN OF STOCK Derived by D. Perkins from original
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 Em a
following UV (45% kill) N. Murray 1964 mutant hunt. #19

LINKAGE GROUP(S) I, II; 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 MAY 6 1971

Please do not write below this line

lyophilized 5/12/71, _____, _____, _____, _____

checked for viability 5/18/71 ok, 7/2/84 ok, _____, _____, _____

checked for genotype _____.

other storage method 5/12/71, _____, _____, _____, _____

checked for viability 5/18/71 ok, 6/29/83 ok, _____, _____, _____

sent to:

name	date	name	date
<u>(Rg) FGSC - tested</u>	<u>2/3/78</u>		

Comments: morphology: somewhat flat.

grows on minimal 7/25/72

T x T crosses fertile, with 95% black spores.

30% of abt asci from T x Normal are 4 Black : 4 White.

Unordered asci from T x N (Black : White): 8:0 6:2 4:4 2:6 0:8

76 11 54 6 31

mt 13 Ab 8 arg-5 in T x N.

31%

Please do not write in this space

opp mt = 2024