

Record of Neurospora Culture

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

a CRASSA
FGSC #
2098

GENOTYPE T(IV;V) NM145 A
mating type

date 10/27/71

ALLELE DESIGNATION(S) NM145
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE XX-769

ORIGIN OF STOCK Derived from original by DP crosses.
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 Derived from strain enriched of Ema.

(UV to kill ~45%), N. Murray 1954 mutant hunt.

LINKAGE GROUP(S) IV, VR; 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 OCT 28 1971

Please do not write below this line

lyophilized 11/2/71, _____, _____, _____, _____

checked for viability 12/30/71 OK, 10/12/84 OK, _____, _____, _____

checked for genotype OK.

other storage method 11/2/71, _____, _____, _____

checked for viability 12/30/71 OK, _____, _____, _____

sent to:

name	date	name	date
(sg) T.E. Johnson (Carroll St.)	7/14/76		
(sg) S.J. Free (U of Wisconsin)	4/28/78		

Comments: Homozygous fertile, + cosequential with a (xx-770).

About 60-75% black spores in crosses x Normal, and low germination (60-75%) of black spores. A nonultra pattern of unordered asci, consistent with one inviable dupm-defic. class making black-pigmented ascospores.

duplication-deficient
grows on minimal (WO 1/6/72)

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app. m.t.
2099