Record of Neurospora Culture

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

FGSC # 1923

GENOTYPE T(1;11) NM168 — A (mating type) — date 5/28/70

ALLELE DESIGNATION(S) NM168
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 12-647

ORIGIN OF STOCK Derived from original by D.P. 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Survived filtration enrichment following UV of Ema to kill 45% of conidia. N.E. Murray 1964 expts.

LINKAGE GROUP(S) IC; IIR; 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 MAY 24 1970

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lyophilized 6/3/70, 4/20/71, , ,

checked for viability 4/71 NG, 4/13/71 NG, 4/30/71 ok 6/19/84 ok, ,

checked for genotype 8/71 ok.

other storage method 6/3/70, , ,

checked for viability 4/14/71 OK, 1/30/78 ok, 7/19/82 ok, ,

sent to:

name	date	name	date
(sg) 7 GSC-tested	1/30/78		

Comments: Grows well on minimal
Homozygous fertile. 95% black spores shot x 12-648.

Unordered ascus patterns ambiguous -- apparently some aneuploid classes darken up. No Barrens produced.

Linkage to I and II detected by Anna Kruszewska, 1967.

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app m.t. 1924