

T(11-20) NM149
(11-20)

Record of Neurospora Culture

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

FGSC #
1482

GENOTYPE T(II~~1~~V~~2~~) nm149 het_c a
mating type

ALLELE DESIGNATION(S) nm149
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 25-325

ORIGIN OF STOCK Derived by D. Perkins from original
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE (D. P. will publish)

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics Original from N. Murray 1964 mutant

mutant. Filtration enrichment following UV of E.m.a. (55% survival).

LINKAGE GROUP(S) II L ; V R ; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 11 Jan 68

Please do not write below this line

lyophilized 1/24/68, _____, _____, _____, _____

checked for viability 3/20/68, 1/25/84 OK, _____, _____, _____

checked for genotype 7/26/68 OK

other storage method 1/23/68, _____, _____, _____

checked for viability 7/19/68, 4/27/84 OK, _____, _____

sent to:

name	date	name	date
<u>R. Totten (U of W's)</u>	<u>3/25/71</u>		
<u>(sg) FGSC - tested OK</u>	<u>2/29/77</u>		
<u>(sg) M. Basl (Cornell U.)</u>	<u>12/4/79</u>		
<u>(sg) A. Schroeder (Wash. St. Univ.)</u>	<u>7/17/84</u>		
<u>(sg) F. Doe (U. of Dallas)</u>	<u>8/3/84</u>		

Comments: Heterozygous fertile.

? Known to produce duplication? D.D.

het genotype c.

Break points: left of thr-2 +3 in II L; right of

thr-6 in V. R. Viable duplications are produced,

heterozygous for markers left of thr in II L as expected if duplication is viable.

Unordered spore patterns (B.W) 26 : 95 : 64 : 4 : 0, grows as min (7/26/84)

Please do not write in this space

see 1483
for opposite
m.t.