

Record of Neurospora Culture

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

accession number

1565

GENOTYPE T(I; ~~IV~~) NM139 A
mating type

ALLELE DESIGNATION(S) NM139
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1X-239

ORIGIN OF STOCK f₁ from homozygous cross. Em a x OR background.
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) IR; ~~IV~~; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Survived filtration enrichment following UV of Em a (45% kill), n. Murray 1964 mutant host.
(use additional space on back of page if necessary)

YOUR NAME D. Perlman DATE 6 May 68

Please do not write below this line

lyophilized 7/5/68, _____, _____, _____, _____

checked for viability 7/30/68, 2/8/84 OK, _____, _____, _____

checked for genotype 7/14/68 OK, OK 2/23/84

other storage method 7/5/68, _____, _____, _____

checked for viability 7/30/68 OK, 4/22/82 OK, _____, _____

sent to:

name	date	name	date
<u>(29) J. A. Brennerman (U of Evansville)</u>	<u>7/23/71</u>		
<u>(29) FGSC - tested OK</u>	<u>9/24/77</u>		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments: grows well on minimal.
free of morphological that was present in original isolate.

Homozygous fertile. T⁻ ascospores are brown, not black.

Unordered asci:

23 : 55 : 26
4 brown: 4 black : 2 brown : all white
2 black : 2 large white : 2 small white

527

Please do not write in this space

opp = #6 1566