

Record of Neurospora Culture

Fungal Genetics Stock Center, Botany Department, Dartmouth College
 T (I→VI) Hanover, New Hampshire, U.S.A.

NCRASSA
 FGSC #
 2270

GENOTYPE ~~TS1M156 un~~ TS1M156 un A
 mating type

date 9/1/72

ALLELE DESIGNATION(S) TS1M156(4)
 (isolation no.)

() _____
 () _____

YOUR STOCK NUMBER FOR THIS CULTURE 16-950

() _____
 () _____

ORIGIN OF STOCK _____
 (for example - obtained from, induced in, from cross with, etc.)

() _____
 () _____

PUBLISHED REFERENCE Imoué and Ishikawa called this strain un(23)
Japan. J. Genet. 45: 357-369, (1970).
 (for data regarding origin, linkage, characteristics, etc.)

() _____
 () _____
 () _____

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
 distinguishing characteristics UV 4 74-0223-1A.
Imoué + Ishikawa.

() _____
 () _____
 () _____

LINKAGE GROUP(S) IL₂ VII; 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 SEP 5 1972

Please do not write in this space

() 10/24/72
37°

Please do not write below this line

lyophilized 9/15/72, _____, _____, _____, _____

min agar ±, ± ±
25°

checked for viability 10/18/72 OK, _____, _____, _____, _____

min agar 1, 2 + 4

checked for genotype 10/29/72 8/10/83 OK, _____, _____, _____, _____

app. m.t
2271

other storage method 9/15/72, _____, _____, _____, _____

checked for viability 10/18/72 OK, 8/9/83 OK, _____, _____, _____, _____

sent to:

name	date	name	date
(sq) <u>TS1M156-un</u>	<u>9/13/78</u>	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments: un is inseparable from the rearrangement.
 Warning: Generates visible duplications in crosses X Normal sequence.
 Dupns. are un.

Please do not write in this space

() _____
 () _____
 () _____
 () _____
 () _____
 () _____
 () _____

Unordered ascus pattern:

<u>8B:0W</u>	<u>6:2</u>	<u>4:4</u>	<u>2:6</u>	<u>0:8</u>
<u>58</u>	<u>776</u>	<u>669</u>	<u>28</u>	<u>8</u>

Grows well on min at 25°; no growth at 37°