

Record of Neurospora Culture

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

NCRASSA
FGSC #
3315

GENOTYPE In(1L→1R) AR16 A
mating type

date 8/17/78

ALLELE DESIGNATION(S) AR16
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 11-1267

ORIGIN OF STOCK see below. This is backcross progeny x In a. D Perkins.
(for example - obtained from, induced in, from cross (with, etc.)
FGSC 1614.

PUBLISHED REFERENCE _____

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics _____

LINKAGE GROUP(S) 1L, 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 David D. Perkins DATE 15 Aug 78

Please do not write below this line

lyophilized 8/29/78, _____, _____, _____, _____

checked for viability , _____, _____, _____, _____

checked for genotype _____

other storage method 8/29/78, _____, _____, _____, _____

checked for viability , _____, _____, _____, _____

sent to:

name	date	name	date
_____	_____	_____	_____
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Comments: Warning: Viable Duplication progeny produced in cross x Normal

Derived from In(1L→1R)AR16 a by breakdown of a

Dp(1L→1R)AR16, which lost the duplicated segment from

the normal position. Behaves like Original In a, but

In A x In a ^{cross} gives numerous white spores. -- perhaps
metabolic failure to ripen. Resembles In(1L→1R) ~~AR16~~ NMI#60
derivative in this respect.

Please do not write in this space

opp mt = 1614