Record of Neurospora Culture

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

FGSC # 1463

GENOTYPE ~~T(AR17)~~ T(III → [I; II]) AR17 a
mating type

↑ use hyphen

date

ALLELE DESIGNATION(S) AR 17
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE XX-366

Extracted by DP crosses from original strain from

ORIGIN OF STOCK Alan Radford mutant hunt 1967.
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics survived filtration enrichment following UV of pyr-1 (H263) me-1 (38706), A. Radford '67 mutant hunt (50 % kill)

LINKAGE GROUP(S) ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 11 Jan 68

1/10/73

Please do not write below this line

min 2+, 4

lyophilized 1/23/68

lyop - 4

checked for viability 3/20/68 ok

checked for genotype 7/25/68 ok.

other storage method 1/23/68

checked for viability 7/19/68, 4/27/82 ok

sent to:

name	date	name	date
(sg) FGSC - tested OK	2/24/77		

Please do not write in this space

Comments:
Unordered ascus patterns (B:W): grows well on minimal (7/25/68)
8:0 0:8
29:20 : 75 : 32 : 28

therefore probably a reciprocal translocation having breakpoint(s) far from centromere.

~~[illegible]~~ Bee strain (Strickland Perkins & Vestch 1959 genetics paper)