

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

accession number
 2007

GENOTYPE T(IV;VII) AR10 A
 mating type

date 4/22/71

ALLELE DESIGNATION(S) AR10
 (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE X2-334

ORIGIN OF STOCK Derived from original by DP crosses.
 (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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Survived filtration enrichment of pyr.1 me-1

following UV., A. Redford 1967 mutant hunt.

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

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE APR 20 1971

Please do not write below this line

lyophilized 4/23/71, _____, _____, _____, _____

checked for viability 4/28/71 ok, _____, _____, _____, _____

checked for genotype _____.

other storage method 4/23/71, _____, _____, _____, _____

checked for viability 4/28/71 ok, 6/24/73 ok, _____, _____, _____

sent to: 2/13/78 ok

<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
<u>(29) FGSC-tested</u>	<u>2/13/78</u>		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments: T x T crosses fertile, with 95% black spores
 One Duplication-deficiency class apparently blocks us but doesn't germinate. Germination % in various crosses ranges from 41 - 70%, among blacker picked.

9 units from org-10, 11 from we.
 Very close to wt-1 (0.154 recomb.)

grew on min 7/25/72
1/21/80 grew well on minimal

Please do not write in this space

oppmt = 2008