T(I; V) AR12

Record of Neurospora Culture

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

N
FGSC # 1462

GENOTYPE T(I;V) AR12 — a (mating type)

date

ALLELE DESIGNATION(S) AR12
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE XX-338

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Alan Radford mutant hunt 1967.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

LINKAGE GROUP(S) 1L; 1R; 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

mi 2+, 4, 5-

lyophilized 1/23/68, , , , ,

checked for viability 7/20/68 OK 1/25/84 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
(ag) 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
21 : 24 : 101 : 24 : 21

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