

pyo-3, arg-2?
Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

N
FGSC#
1894

GENOTYPE pyo-3 (CPST ATC-) arg-2? A
(symbol or description) mating type

date 3/11/70

ALLELE DESIGNATION(S) AR 618, 33442?
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE AR 618 (het compat)

ORIGIN OF STOCK ICR-170 on arg-2 (33442) reisolated.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Radford (1969) Mutn Res. 8:537
Radford (1970) Mol Gen Genet. (XR11)
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

compl. type α . Probable frame shift

LINKAGE GROUP(S) & ARM IV R, IV R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) het compat with 74A.

Probably still contains arg-2 (33442) (suppressed)
(use additional space on back of page if necessary)

YOUR NAME Radford AR DATE 9 Mar 70.

Please do not write below this line

lyophilized 3/19/70, _____, _____, _____

checked for viability 3/30/70 ok, 6/19/84 ok, _____, _____

checked for genotype ok 5/21/82 ok

other storage method 3/19/70, _____, _____

checked for viability 3/30/70 ok, 1/30/78 ok, 5/17/82 ok, _____

sent to:

name	date	name	date
(ex) A. Radford (Birbeck Coll, Eng)	1/24/72		
(ex) F.W. Larimer (Fla State U)	9/8/75		
(ex) FGSC - tested	1/30/78		

Comments: grows well on complete (not)
responds to cytidine, uracil &
uridine but no response to arginine 8/10/72

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