

Replaces info sheet 8/11/80.  
 info. from old sheet has been copied onto this sheet  
 Original sheet destroyed. Record of Neurospora Culture  
 Additional Info FgSC # 92  
 10/16/80

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

accession number

92  
 10/27/69  
 date

GENOTYPE ~~Tp~~ (IV → ~~III~~) S4342, 1st o  
 mating type

ALLELE DESIGNATION(S) S4342-T  
 (isolation no.) Tp (IV → VII) S4342

YOUR STOCK NUMBER FOR THIS CULTURE 4020

ORIGIN OF STOCK Derived by crosses from S4342 A, from R.W. Colburn via  
 (for example - obtained from, induced in, from/cross with, etc.)

PUBLISHED REFERENCE R.W. Colburn thesis C57

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics contains an aberration - putative adjacent

viably duplications; putative interstitial translocation - DGP 1/14/69

LINKAGE GROUP(S) IVR → VII R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) from cross that produced 50% white spores

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE Info 867 26 1969

Please do not write below this line

lyophilized 8/3/60, 10/9/82

checked for viability 8/7/60, 1/24/82 OK, 11/5/82 OK

checked for genotype 8/23/60, 1/27/82 OK

other storage method 8/3/60, 4/17/82 genotype OK

checked for viability 8/17/60, 1/25/82

sent to:

	name	date	name	date
(49)	A. G. deBach (Fla. St)	3/24/62 (49)	D.A. Smith (Stanford U.)	7/9/71
(49)	N. Giles (Yale)	7/3/64 (49)	A. H. DeBussch (Fla. State U.)	8/11/72
(49)	"	6/24/65 (49)	J. A. Kinsey (U. of Kansas Med. Coll.)	11/3/73
(49)	D.D. Perkins (Stanford)	2/8/67 (49)	L. Wolfenbarger (Ohio State U.)	5/31/76
(49)	R. Ainto (Albion)	6/15/67 (49)	S. Sandberg (U. of Michigan)	2/24/76
(49)	A. Sussman (U. Mich)	8/21/69 - AD	" " " "	3/17/76

Comments: responds well to tyrosine + betanin slowly to phalloidin slow & fairly

highly fertile and cosequential X Tp (IV → VII) S4342 A

use #10 for test under UV light.

FgSC 1559.

see 1559 for additional info. on duplication.

WARNING! Produces viable duplications.

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11/1/72  
 agar 0 0 0  
 gal 0 0 0  
 typ 0 0 0  
 half typ 0 0 0  
 VE 2+5-5-  
 YNA 0 0 0  
 N2 Gal 1 2-  
 VTS 0 0 0

date in information only - not a reference