

Record of Neurospora Culture

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

GRASSA
FGSC #
1993

GENOTYPE T(VI;VII) ALS7 A
mating type

date 2/26/71

ALLELE DESIGNATION(S) ALS7
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE xx-332

ORIGIN OF STOCK _____
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics After replication of er ng a, following UV

LINKAGE GROUP(S) VIR, VIIR; 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 FEB 23 1971

Please do not write below this line

lyophilized 4/30/71, _____, _____, _____

checked for viability 5/2/71 ok, 6/21/84 ok, _____, _____

checked for genotype ok

other storage method 3/1/71, _____, _____

checked for viability 3/21/71 ok, _____, _____

sent to: 2/13/78 ok

name	date	name	date
(eg) FGSC - tested	2/13/78		
(eg) E. Kaper - Beethuyd (U of Wash)	2/1/79		

Comments: T x T fertile, with 95% black/shot. grows on minimal

Break points right of arg-10 in VII and probably right of tryp-2 in VI.

Unordered ascus patterns (Black: white):

8:0	6:2	4:4	2:6	0:8
84	56	100	14	18

Many brown spores -- probably deficiencies darken up. Germination about 75% among blocks picked. Thus, patterns are distorted above.

we 12 arg-10 20 T 10 tryp-2 15 yls

Please do not write in this space

opp mt = 2016