

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

at CRASSA
1 FGSC #
2100

GENOTYPE T (IV→VI) ALS159 A
mating type

date 10/27/71

ALLELE DESIGNATION(S) ALS 159
(isolation no.)

() _____
() _____

YOUR STOCK NUMBER FOR THIS CULTURE 46-870

() _____
() _____

ORIGIN OF STOCK Extracted + derived from original by D.P. 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Screened replica plating after UV of
strain (B53B123)a, Schroeder 1970 MGG 107:291-304. (~1% survival)

() _____
() _____
() _____

LINKAGE GROUP(S) IVR, 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 OCT 26 1971

Please do not write below this line

lyophilized 11/2/71, _____, _____, _____, _____

checked for viability 12/30/71 OK, 10/21/84 OK, _____, _____, _____

checked for genotype OK.

other storage method 11/2/71, _____, _____, _____

checked for viability 12/30/71 OK, _____, _____, _____

sent to: 2/13/78 OK

name	date	name	date
(eg) R.E. Nelson (U. of Wis. Med Center)	12/4/73		
(eg) FGSC - tested	2/13/78		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments:
WARNING! Generates viable duplications in crosses x NORMAL.
Homozygous fertile. In sequential with 46-871 a.

Unordered ascus patterns, (Black: White):
8:0 6:2 4:4 2:6 0:8
85 57 83 14 20

22%

grows on minimal (W0 1/6/72)

All IVR markers are covered in the duplications!

Please do not write in this space

app. mt
2101