

replaced with FGSC # 3859 which is free of rep gene present

Record of Neurospora Culture 3859 in # 1431 (MCP)

FGSC # 1431 13

Fungal Genetics Stock Center, Dept. of Biological Sciences
Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE cy only cyphae cy; rep-2 A
(symbol or description) lower case mating type

date 8/25/67

ALLELE DESIGNATION(S) C170c; no #
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE C170-10668-3 A

ORIGIN OF STOCK from cy C170-9740-1a x wild type 9740-5A
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE M.B. Mitchell 1963 Genetics 48: 553-559

Am J Bot. 51: 87-96 (1964) XM73
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics isolated as double mutant, cy C170, by Dr H.K. Mitchell from wild type P 3177-4A x wild type P 3178-2a, +G latter heat-treated

LINKAGE GROUP(S) & ARM II, VI; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) over

(use additional space on back of page if necessary)

YOUR NAME Mary B. Mitchell DATE 8/25/67

Please do not write below this line

lyophilized 10/19/67, _____, _____, _____, _____

checked for viability 4/23/69 OK, _____, _____, _____, _____

checked for genotype 12/13/68 OK, _____, _____, _____, _____

other storage method 10/18/67, _____, _____, _____, _____

checked for viability 4/27/69 OK, _____, _____, _____, _____

sent to:

	name	date	name	date
(cy)	<u>M.M. Reddy (McMaster U.)</u>	<u>6/26/70</u>	<u>K.M. Graham (Natl U. Malaysia)</u>	<u>6/24/80</u>
(cy)	<u>R.E. Brewer (D.S.I.R. New Zealand)</u>	<u>4/2/74</u>		
(cy)	<u>FGSC - tested OK</u>	<u>2/24/77</u>		
(cy)	<u>J. Pall (Wash. State U.)</u>	<u>9/19/77</u>		
(cy)	<u>R.D. Perkins (Stanford U.)</u>	<u>4/27/78</u>		
(cy)	<u>K.M. Graham (Natl U. Malaysia)</u>	<u>6/24/80</u>		

Comments: grows well on minimal (liquid best for viability)
see over for comments

Please do not write in this space

all #3333 for opposite m.f.