

Record of Neurospora Culture

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

ac<sup>n</sup>  
n  
FGSC #  
1656

GENOTYPE ~~col-5~~ col-5 A  
mating type

ALLELE DESIGNATION(S) B28  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 008

ORIGIN OF STOCK 3rd generation backcross to ST related stocks. (DP)  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Garnjobst and Totum 1967 Genetics. Perkins et

al. N. Newsletter 14 x929  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) IVR; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE

Please do not write below this line ATCC

lyophilized 100% 5/23/69

checked for viability OK 5/27/69, 3/19/84 OK

checked for genotype 12/4/68 OK, 4/30/82 OK

other storage method 9/12/68

checked for viability OK, 3/23/71 OK, 4/30/82 OK

sent to:

name	date	name	date
(sg) FGSC	9/15/69	(sg) T.C. Michaud (Carroll College)	2/20/74
(sg) T.C. Michaud (Carroll College)	2/8/71	(sg) FGSC - tested OK	3/24/77
(sg) " " " "	1/24/72	(sg) M.L. Hall (Wash. State U.)	9/19/77
(sg) J.W. Gooday (Marischal Coll, Scot.)	8/27/72	(sg) B. Tomsett (U of Virginia)	12/1/77
(sg) T.C. Michaud (Carroll Coll.)	1/6/73	(sg) Mrs. W. Crane (Aurora Coll)	1/12/78
(sg) J.N. Burnett (U. of Oxford, Eng.)	10/1/73	(sg) G.A. Mangoff (Ohio State U.)	4/27/80

Comments:

Called col-5 by Garnjobst and Totum 1967 Genetics.

Not test x col-1, however.

Dense, nonconidiating, pigmented, slowly spreading colonial.  
DPersa puts this 1.2 units right of col-1. (N. Newsletter) ok

Please do not write in this space

viability of ATCC 3/23/71 ok  
" " " 2/21/72 ok  
" " " 1/29/73 ok

opp mt = 1378