

Record of Neurospora Culture

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

Replace #30
anCRASS/
FGSC #
3609

GENOTYPE mac A
mating type

date 4/18/80

ALLELE DESIGNATION(S) 65108
(isolation no.)

() _____
() _____

YOUR STOCK NUMBER FOR THIS CULTURE 1668

() _____
() _____

ORIGIN OF STOCK From backcross progeny of FGSC 30 x OR. DP
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 _____

() _____
() _____

LINKAGE GROUP(S) IR; 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 17 Apr 80

Please do not write in this space

Please do not write below this line

lyophilized 4/18/80, _____, _____, _____

checked for viability 6/25/80 ^{OK}, _____, _____, _____

checked for genotype OK 7/20/80 [Responds to adenine, buff
stimulated by meth.] _____, _____, _____

other storage method 4/21/80, _____, _____, _____

checked for viability 6/27/80 OK, _____, _____, _____

sent to:

name	date	name	date
(sg) E. G. Cassins (U of Alberta)	3/12/81		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Comments:

Aided by adenine in addition to methionine (DPantagonism)

Replace ~~Q1~~ Non-backcrossed FGSC 30. Allelic met-6?

Although Noren Murray found met-6 allelism, there are several differences between mac and met-6. Ritow et al. claim enzymatically different. DP favors retaining mac symbol, and listing it as mac.

replaces FGSC 30
see 3610 for
opposite m.t.