

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

FGSC # 1962

GENOTYPE cat-1; gal-1 A
(symbol or description) mating type

date _____

ALLELE DESIGNATION(S) C102t; CA1
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE SM 380 (ALSO DGC 1107)

ORIGIN OF STOCK 2ND GEN. OFFSPRING: FGSC # 1191 x STOCKS OF EMERSON BACKGROUND
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE see Terenzi, Reisinger Genetics (67) 56: 321

mutagen presumably NA since it comes from XT12
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics gal-1 (CA1) present in FGSC # 1191; partially suppresses effect of cat-1 (C102t) at 34°C

LINKAGE GROUP(S) & ARM IVR; VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) gal-1 (CA1) allelic with gal-1 (G) by recombination criterion. Morphology also resembles G. P.T.O.
(use additional space on back of page if necessary)

YOUR NAME D. R. SMYTH DS DATE 11 AUG. 1970

opp mt = 1963

Please do not write below this line

lyophilized 4/28/71, _____, _____, _____, _____

checked for viability 5/1/71 OK, 6/21/71 OK, _____, _____, _____

checked for genotype OK . 7/19/82 OK

other storage method 11/10/70, _____, _____, _____

checked for viability 3/1/71 OK, 11/10/71 OK, 7/16/82 OK, _____

sent to:

Please do not write in this space

- | name | date | name | date |
|---|---------|------|------|
| (C) J. A. Benay (Univ. Kansas Med Center) | 4/26/75 | | |
| (A) B. Berhart (U. NC) | 9/9/77 | | |
| (C) F. J. DC - tested | 1/30/78 | | |
| (C) H. Kuwara (Kwansei Gakuin U.) | 5/1/79 | | |
| (S) A. G. DeBusk (Fl. St. Univ) | 4/5/85 | | |

Comments: Responds to minimal like wild type 9/1/71