

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

accession number

781-X

GENOTYPE col-1; pe; su-pe, acon^t mating type A

date 22/7/61

ALLELE DESIGNATION(S) no #; Y8743 m; Y8743c; no # (t)
 (isolation no.)

ORIGIN FOR THIS CULTURE cmsa
Spontaneous mutation from col-1, pe (Y8743)
 obtained from, induced in, from cross with, etc.)

SOURCE Brigg (1958) J. gen. Microbiol. 19:15-22 = G87
1960 " " 22:662; 667 (2 papers) G89
G90
 regarding origin, linkage, characteristics, etc.)

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

7L; IIR; IIR

LINKAGE GROUP(S) none; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) col-1 prone to mutate to non colonial
if this occurs ~~no longer~~ ^{no longer} can be induced to swart its colonial character (ref 1960 above)
 (use additional space on back of page if necessary)

YOUR NAME G W GRIGG DATE 22/7/61

Please do not write below this line

lyophilized 8/1/61, 6/21/63, 6/21/63 ^{geno. OK before.}
 checked for viability 8/3/61 OK, 6/21/63 OK
 checked for genotype 8/10/61 OK ^{locks OK 7/25/63}
 other storage method 8/1/61, 2/19/63
 checked for viability 8/3/61 OK, 2/14/63 OK, 7/25/63 OK

sent to:

name	date	name	date
(sg) G.W. Brigg (U. Sydney, N.S.W.)	3/22/62	(sg) C.R. Woathall (Rockwell Inst)	2/26/69
(sg) L. Hanson (Yale)	5/21/63	(sg) J. Dampel (U of Chile)	4/10/69
SG J.C. Urey (Pomona College)	7/19/66	(sg) R.E. Nelson (UCLA)	3/2/71
sg A. Sussman (Mich U)	7/23/67	(sg) D.F. Bianchi (CSU, Northridge)	7/28/70
(sg) M. Kapoor (U of Calgary)	3/24/68	(sg) FGSC - tested	1/21/77
(sg) S. Brady (U of Calif., San Diego)	9/4/68	(sg) FGSC - tested	1/81

Comments: good growth at room temperature axenic

su(pe); pe; col-1; acon
no #; Y8743 m; Y8743c;
no # (t)
-; IIR; IIR; --

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