

T(I → II) 3911, suc

Record of Neurospora Culture

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

accession number

GENOTYPE succinic (suc) a
mating type

41
date 7/24/60 13

ALLELE DESIGNATION(S) 39311 Ab → 39311 T
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1259

From Branch Howe (11/59), who obtained it from M. Mitchell. Her no. 39311-2973-5a in 1957.

ORIGIN OF STOCK
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE BNPq. (Howe says this is allele showing least recomb. with sex, no wonder, if it is an aberration!) DP
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) DLIR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) contains an aberration - l.p.

~ 50% white spores dist.

(use additional space on back of page if necessary)

YOUR NAME D. Perlman DATE _____

Please do not write below this line

lyophilized 7/27/60, _____, _____, _____, _____

checked for viability 8/4/60, 1/18/82, _____, _____, _____

checked for genotype 8/10/60*, 1/19/82

other storage method 7/27/60, _____, _____, _____

checked for viability 8/3/60, 6/26/69 OK, 9/2/60 OK, 1/19/82 OK

sent to:

	name	date	name	date
(cop)	R. S. Metzger (K. Wise)	7/19/62		
(cop)	Edward Reich (Rob. Just)	11/7/62		
(cop)	V. Brescia (Florida SU)	3/20/64		
Sg.	C. R. Wrenchall	5/2/65		
(cop)	F. J. C. - Just	4/4/77 OK		

Comments: responds slowly to sodium succinate

~~OK on complete or on min. + NZ case~~

~~* poor response to Na succinate in other test, but~~

Known to produce duplication "SDP 9/13/68" inseparable from aberration in several attempts.

supplements with 400 mg Na acetate/l. or 150 mg, asparagine/l.

DP. 7/60.

(over for more comments)

Please do not write in this space

9/77
min 0 0 0
Na suc 1 4 + 5