

Record of Neurospora Culture

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

accession number

939

13

GENOTYPE leu-5; leucine-5 A
mating type

date 1/19/63

ALLELE DESIGNATION(S) ~~458~~ 45208(A) (see attached sheet)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE ~~temp 458-43A~~ 5114

ORIGIN OF STOCK seg from D. Perles x FGSC #340
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Hollander et al. 1949. H127

Perles, Glasen & Bloom, Canad J Genet Cytol. 1962 P46
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) VR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME D Perles DATE 15 Nov 62

Please do not write below this line

lyophilized 1/17/63, _____, _____, _____

checked for viability 1/30/63 ^{OK}, 12/2/63 ^{OK}, _____, _____

checked for genotype 6/26/64, 12/1/81 * 4/21/82 ^{new 56 OK 5/31/83}

other storage method 1/17/63, 5/1/68, 5/18/69, _____

checked for viability 1/30/63, 11/10/81 ^{OK}, 4/5/82 ^{OK}, 5/30/83 ^{OK}

sent to:

name	date	name	date
Dr. G. G. G. (Growth Gen. Lab)	3/5/65	Dr. L. L. L. (Lab # 11)	5/31/67
K. K. K. (U. of T.)	3/19/65	Dr. C. D. D. (Johns Hopkins)	1/31/68
S. A. Ahmad (U. of Dorset)	5/21/65	(ag) N. N. N. (U. Saskatchewan)	5/16/68
Dr. J. J. J. (U. Mich)	3/1/66	(ag) C. L. C. (U. of Tenn)	9/2/69
Dr. A. M. M. (Cronin College)	2/19/66	(ag) F. M. F. (Bell Univ. Italy)	10/2/69
ag " " " "	10/17/66	(ag) D. B. D. (U. of Tex at Austin)	7/28/70

Comments: leaky 3/5/65 leaky, as per leaky.

Sam Gross says to drop the original 45208 nomenclature, because the requirement isn't temp. sens. He agrees with calling the locus leu-5.

→ 1/26/63 slightly leaky; responds to leucine

* slightly leaky

see 340 for opposite m.t.

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