

Record of Neurospora Culture

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

accession number



GENOTYPE phenylalanine-tyrosine (pt); y10 a
mating type

10
date 7/11/60

ALLELE DESIGNATION(S) NS1t; Y30539y
(isolation no.)

() _____
() _____

YOUR STOCK NUMBER FOR THIS CULTURE 4043

Stock obtained from W.N. Strickland, originally

ORIGIN OF STOCK spontaneous as 2 members of an ascus (strickland)
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Perkins supplement to Genetics

() _____
() _____

44 (1959) papers; temp. sensitive - requirement at 34°

() _____
() _____

LINKAGE GROUP(S) III, VII, L; COMMENTS (special growth conditions, aberrations, heterodaryon compatibility, genetic background, complementation group, etc.) _____

() _____
() _____

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 7/60

() _____
() _____

Please do not write below this line

lyophilized 7/15/60, _____, _____, _____, _____

checked for viability 8/3/60, _____, _____, _____, _____

checked for genotype 8/6/60, _____, _____, _____, _____

other storage method 8/5/60, _____, _____, _____, _____

checked for viability 8/13/60, _____, _____, _____, _____

sent to:

name	date	name	date
_____	_____	_____	_____
_____	_____	_____	_____
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Please do not write in this space

Comments:
grows on minimal at 25°C; Requirement at 34°
temp. sensitive
Scored by blue fluorescence of medium under U.V. 3660 Å, even at 25°
(Brewers medium also). This double mutant is put in stock in absence of a pt (NS1) single