

# 41 is an exact duplicate

Record of Neurospora Culture

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

accession number

X 13  
9

GENOTYPE nit-1 (nitrate-non-utilizer) a  
mating type

32

date 7/24/60

ALLELE DESIGNATION(S) 34547  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 1053

ORIGIN OF STOCK Derived by D.P. crosses from ~~W. H. C. Caltch~~ stock 34547 (rec'd via P. St. Lawrence).  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Burg; Perkins 59 genetics p 36  
B 40

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) N R; COMMENTS (special growth conditions, aberrations, heterocaryon 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 7/27/60, 11/29/62, \_\_\_\_\_, \_\_\_\_\_

checked for viability 8/4/60, 11/18/62, 11/5/62 OK, \_\_\_\_\_

checked for genotype 8/11/60\*, 1/22/62 now 56 OK 2/10

other storage method 7/27/60, \_\_\_\_\_, \_\_\_\_\_

checked for viability 8/13/60, 11/18/62 OK, now 56 OK 2/14

sent to:

name	date	name	date
Ruth Blakely (sp)	6/20/61	(sp) Jennifer (U of Iowa)	10/28/64
(sp) Ben Singer (Yale U)	9/14/61	(sp) Gilbert Twinn (Geneva)	2/12/65
(sp) P. Bergamant (W. Ill. U)	6/20/62	(sp) K. Kolmar (Uppsala U Sweden)	2/23/65
(sp) H. G. G. G. (W. St. U)	8/2/62	(sp) C. R. Wrothall (Ug. Utah)	5/19/65
(sp) B. Gherhart (Princeton)	8/28/62	(sp) A. H. Bussey (Sheff. Bristol Eng)	2/10/66
(sp) D. J. Ellis (Inst. Animal Genet., Edinburgh)	1/8/63	(sp) A. Coddington (U. East Anglia)	3/11/66

Comments:

grows on minimal;  
\* test on 1% KNO3 + Bromocresol purple - turns medium yellow (w.t. is purple)

~~test on minimal on complete~~  
may be able to distinguish from nit-2 which turns media reddish instead of yellow

Please do not write in this space

appropriate mit see 54