Record of Neurospora Culture

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

accession number 1542

GENOTYPE cys-10 ; nic-3 — a (mating type)

ALLELE DESIGNATION(S) (isolation no.) 39816 ; Y 31881

YOUR STOCK NUMBER FOR THIS CULTURE 9132

ORIGIN OF STOCK
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) IV L ; VII L ; 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 6 May 68

Please do not write below this line

lyophilized	7/15/68	2/23/84			
checked for viability	7/30/68	2/29/84 OK			
checked for genotype	8/14/68 OK	4/28/82 OK			
other storage method	7/15/68				
checked for viability	7/30/68 OK	4/26/82 OK			

sent to:

name	date	name	date
(eg) FGSC - tested OK	2/24/77		
(eg) J. B. Mayfield (CSU, Northridge)	4/27/77		

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( )	1/10/73	min 0 1- 1-
		mic 0+ 1 1-
		cystine 1+ 1+1
		cystine+mic 2 3+ 3-
		cystine 1- 1 1-
		cystine + mic 2+ 3+ 5-
		meth 1- 1- 1-
		meth + mic 2 3 5-
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Comments: responds well to cystine + nicotinamide

Leftmost nutritional markers in IV and VII.

responds well to cysteine + nic, or meth + nic, slightly slower to cystine + nic 1/12/73 WO