

Record of Neurospora Culture

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

accession number

489

X 13

GENOTYPE cys-2, ylo-1 a mating type

date 1/10/61

ALLELE DESIGNATION(S) 80702, Y30539g  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 80702a

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

PUBLISHED REFERENCE Genetics 1956 and later -5151 -5152

paper by Stadler; see Horowitz: Symp on amino acid metabolism (1955)  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) VI L, VII 6 COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME Ruef and BDM DATE 1/10/61

Please do not write below this line

lyophilized 1/8/61, 5/18/62, \_\_\_\_\_, \_\_\_\_\_

checked for viability 2/16/61 OK, 5/12/62 OK, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 4/20/61 OK, 2/24/62 OK

other storage method 1/8/61, \_\_\_\_\_, \_\_\_\_\_

checked for viability 2/16/61 OK, 2/22/62 OK, \_\_\_\_\_, \_\_\_\_\_

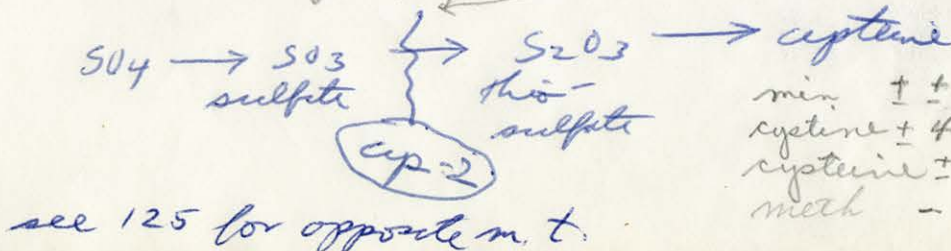
sent to:

name	date	name	date
(68) Mc Case (Yale)	11/30/61	Sy Andrew Chen (Queen's Un. Ontario)	2/15/65
(65) J. Hays (Madison, Wis.)	2/29/61	Sy D. Dalton (Rice Un.)	7/21/65
(64) V. L. ... (Cambridge, England)	9/29/61	(69) J. F. Thompson (USDA, Ottawa)	4/9/68
(67) M. Coude (K. St. U)	9/27/62	(66) D. Moore (Univ. Manchester, Eng.)	8/67
(63) H. Griffith (McGill, Canada)	11/11/63	(62) R. W. Harding, Jr. (Univ. Tex.)	8/8/69
(61) M. A. Thomas (Cleveland)	6/4/64	(60) A. Kroszewska (Polish Acad. Sci., Poland)	1/28/71

Comments: OK with Cysteine.  
inhibited by cysteine

presumably lacks sulfite reductase 1/21/63  
letter F. Lohmeyer.

see Lohmeyer + Monty J. BC  
240:782 (1965)



Please do not write in this space

10/4/72  
min 0, + +  
cysteine 2, 4-5-  
cys/cys 0, 0 ±  
cys/me 0, 2-4+