

Record of Neurospora Culture

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

accession number

X
13

GENOTYPE Cyptinellus (sulfite → thio-sulfate) **cys-1** a mating type

323
9/20/60

ALLELE DESIGNATION(S) 84605
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 84605 a

ORIGIN OF STOCK X-radiation of wild type 25a
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Horowitz & Shen, J. Biol. Chem. 197, 513 (1952).
S-C. Shen, Thesis, Calif. Inst. Tech. 1950
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) VI L; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Formerly showed tyrosine requirement in addition to cysteine.

YOUR NAME Horowitz DATE 9/19/60

Please do not write below this line

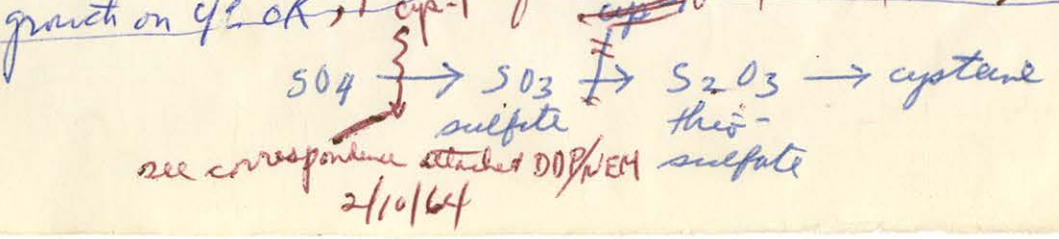
lyophilized 10/28/60, 5/3/62, _____, _____, _____
checked for viability OK 11/30/60, 3/15/62 OK, _____, _____, _____
checked for genotype 41-2461, 3/12/62 OK
other storage method 10/28/60, 9/27/63, _____, _____, _____
checked for viability OK 11/30/60, 2/15/62 OK, 10/4/63 OK, _____, _____

sent to:

name	date	name	date
R. P. Wagner (Cory)	6/20/61	Dr. V. Prakash (Cambridge Eng)	9/19/61
J. McLaughlin (Cory)	7/5/61	Cory G. Herlin (U. Chicago)	7/10/62
Cory R. Everest (Texas Woman's U)	7/19/61	Dr. H. Segal (Inst de Chimie Phys, Marseille, Fr)	12/24/62
Cory V. Prakash (U. Cambridge, Cambridge Eng)	7/24/61	J. Leimber (Johns Hopkins U)	2/13/63
Cory M. Case (Yale U)	11/24/61	Cory M. Ahmad (U. Taccu)	8/28/63
Cory J. Prager (U. Adelaide, S. Aust.)	12/29/61	Cory C. Woods (Purdue U)	10/21/63

Comments: Responds to cysteine over
see also Stadler "L. G. VI in Neurospora"

Genetics 41: 528-543 (1956)



Please do not write in this space