

Record of Neurospora Culture

reply by 4071

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

accession number

882

13

GENOTYPE act-2 A
(symbol or description) mating type

date 6/1/62

ALLELE DESIGNATION(S) KH53(2)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 502

ORIGIN OF STOCK U. V.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Hsu, K.S.: Drug-resistant mutants, Neurospora News Letter 1:5, '62. H139, H148
Hsu, K.S.: Genetic basis of drug-resistant mutants in Neurospora. Rec. Genet. Soc. Am. 1962.
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM V R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) St. Lawrence background; resistant to 10 ug/ml of actidione.
(use additional space on back of page if necessary)

YOUR NAME K. S. Hsu/wno DATE 5/23/62

Please do not write below this line

lyophilized 8/5/62, _____, _____, _____
checked for viability 6/8/62, _____, _____, _____
checked for genotype 3/8/65 4/8/62ok
other storage method 6/5/62, _____, _____, _____
checked for viability 6/8/62, 4/15/62 OK, _____, _____
sent to:

name	date	name	date
Prof. Bresler (London, SU)	3/20/64	Sr. H. Bancum (Iowa State)	6/2/66
Prof. H. Gatzner (U. of S. Fla)	10/2/64	Sr. S. Brady (Rock. Inst.)	8/2/66
(S) R.B. Drysdale (Cal Tech)	4/14/65	(S) K.S. Hsu (Institute for Transgenic, Latin Rica)	9/7/66
(S) J. K. Finney (U. Wash. Wash)	11/8/65	Prof. H. Rothschild (Johns Hopkins U)	12/2/66
(S) J.L.S. Fincham (Johns Hopkins Inst. ENG)	7/2/66	Prof. D. T. Fane (U. Fla 871)	5/2/67
(S) J. D. Rosa (Duke)	3/14/66	R.D. Austin (Ariston Ala)	5/23/68

Comments: Group on minimal - see comments above

After one week, good growth on act. at 10 ug/ml in 6" tubes minimal agar slants

see 881 for opposite mt

Please do not write in this space