

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

N FGSC # 1272

13

GENOTYPE cys-3 a
(symbol or description) mating type

date _____

ALLELE DESIGNATION(S) NM27(t)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 2508

ORIGIN OF STOCK Em a following UV irradiation.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Murray N.E. Genetics. 52.

- for info. on this locus not this allele. XM109
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Em a; U.V. N.E. Murray.

Temperature sensitive. tight at 34°.

LINKAGE GROUP(S) & ARM II L; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Emerson compatible. Gives better allele ratios than P22.
(use additional space on back of page if necessary)

YOUR NAME Noren E. Murray. DATE 17.4.66.

Please do not write below this line

lyophilized 5/26/66, _____, _____, _____, _____

checked for viability 4/9/66 OK, 7/27/83 OK, _____, _____, _____

checked for genotype 8/29/66, 8/15/83 OK

other storage method 5/26/66, 8/15/83, _____, _____

checked for viability 7/26/66, 4/19/82 OK, new 5/9 OK, 8/14/83

sent to:

name	date	name	date
<u>Dr. D. Perkins (Stanford)</u>	<u>8/4/66</u>	<u>(ag) R. Fuerst (Yoga Women's U.)</u>	<u>3/2/73</u>
<u>ag M. Mason (G. Hopkins)</u>	<u>8/2/67</u>	<u>(ag) A. Mason (Johns Hopkins)</u>	<u>4/6/75</u>
<u>(ag) D.P. Perkins (and Noel U.)</u>	<u>11/4/68</u>	<u>(ag) P.J. Russell (Reed College)</u>	<u>8/8/76</u>
<u>(ag) D.A. Margulies (Marquett U.)</u>	<u>1/7/69</u>	<u>(ag) H. Brockman (Del. State U.)</u>	<u>11/17/79</u>
<u>(ag) A.G. DeBuck (Fla State U.)</u>	<u>2/12/71</u>	<u>(ag) H. Inoue (Daitma U., Jap.)</u>	<u>11/2/79</u>
<u>J.A. Kinsey (U of Kansas Med Sch)</u>	<u>4/7/76</u>	<u>(ag) K.M. Ibrahim (Natal. Malaysia)</u>	<u>4/6/80</u>

Comments: responds to cystine or cysteine, temperature sensitive

OK (Cystine liquid test)
Temperature sensitive

Please do not write in this space

see 2292 for appropriate M.T.