

lys 5 - homocitrate synthase

Multi VII. List.

Record of Neurospora Culture

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

accession number X 9
13

GENOTYPE lys-5, y10-1 a
mating type

date 7/11/60

ALLELE DESIGNATION(S) DS 6-85, Y 30539y
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 6015

ORIGIN OF STOCK from D. Stadler via D. Perkins
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 Stadler mutant

LINKAGE GROUP(S) VII L; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.) allelic with lys requirement
in asco. Also with lys-5 (STLF).

(use additional space on back of page if necessary)

YOUR NAME D. Perkins DATE 7/60

Please do not write below this line

lyophilized 7/15/60, 10/29/62, _____, _____

checked for viability 8/13/60, 1/14/62, 11/5/62, _____

checked for genotype 8/6/60, 1/11/62 7/10/62, 1/13/62 lys

other storage method 8/5/60, 1/18/62 genotype 1/4/62, _____

checked for viability 8/13/60, 6/26/69 OK, 1/11/62 OK, new 56
1/28/62 OK

sent to:

name	date	name	date
<u>D. G. Catala (NY)</u>	<u>5/9/61</u>	<u>R. L. Metzenberg (U. Wisconsin)</u>	<u>1/20/64</u>
<u>H. Mulling (NY)</u>	<u>6/7/61</u>	<u>S. A. Roberts (U. Reading) Eng.</u>	<u>11/18/65</u>
<u>Dr. Celso (W. St. U.)</u>	<u>5/4/62</u>	<u>R. E. Subden (McMaster U. Canada)</u>	<u>12/28/65</u>
<u>R. G. Dupresch (Kall U.)</u>	<u>8/10/62</u>	<u>Dr. G. Grigg (CSIRO) Australia</u>	<u>6/1/66</u>
<u>Dr. J. Mangel (U. Adelaide Aust)</u>	<u>10/24/62</u>	<u>S. R. Subden (McMaster U. Canada)</u>	<u>5/7/66</u>
<u>A. GEE (Purdue U.)</u>	<u>11/29/63</u>		

Comments: responds well to lysine
growth on minimal media

Please do not write in this space