

Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

NCRASSA  
FGSC #  
2038

GENOTYPE h-1-8 tryp-1 A  
(symbol or description) mating type

date 5/13/71

ALLELE DESIGNATION(S) 8  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE h-1-8A

ORIGIN OF STOCK source - D. M. Banner  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Genetics 56: 413 (1967)

(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics old Banner no. 32069-2-20

LINKAGE GROUP(S) & ARM TUR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) reversion - pt.

(use additional space on back of page if necessary)

YOUR NAME J.A. DeMoss JAD DATE \_\_\_\_\_

Please do not write below this line

lyophilized 5/18/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 5/21/71 ok, 7/5/84 OK, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 7/13/80 OK

other storage method 3/18/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 5/21/71 ok, 7/8/83 OK, \_\_\_\_\_, \_\_\_\_\_

sent to:

	<u>name</u>	<u>date</u>	<u>name</u>	<u>date</u>
(29)	B.R. McDonald (Red Deer Coll.)	11/6/72	(29) J.K. Keecey (Dartmouth Med Sch.)	7/7/78
(29)	J. Sanchez (Mass. Inst. Tech.)	11/25/76	(29) B.R. McDonald (Red Deer Coll.)	12/29/78
(29)	R. Redback (U. of N. Dakota)	3/3/75	(29) M.L. Sargent (U. of Ill. at Urbana)	9/8/79
(29)	S. Sanchez (U. of Mexico)	2/20/76	(29) J.A. DeMoss (U. Texas Med Sch.)	9/4/80
" "	" " " "	3/17/76	(29) S. Sargent (McMaster U., Can.)	9/18/80
" R.R.	McDonald (Red Deer College)	9/5/76	(29) M.P. Schickman (Stanford U.)	10/30/80

Comments:

lacks anthranilic synthetase

responds well to tryptophan

use 150 µg/ml L-tryptophan

8/10/72

will or will not grow on anthranilate  
see 2039 for opposite m.t.

Please do not write in this space

opp mt = 2039

indole - no fluorescence