

Record of Neurospora Culture

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

NCRASSA  
FGSC #  
2171

GENOTYPE thi-5 A  
mating type

date 4/11/72

ALLELE DESIGNATION(S) 50005  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 4167

ORIGIN OF STOCK f<sub>1</sub> of FGSC #375 x OR22-1a. DP<sub>cross</sub>  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE NN #19 (1972)

(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) IV R; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.)

*See Perkins 1972 N.N.19 for response to B<sub>1</sub>-pyrimidine.*

(use additional space on back of page if necessary)

YOUR NAME David D. Perkins DATE APR 9 1972

Please do not write below this line

lyophilized 4/14/72, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 4/24/72<sup>OK</sup>, 10/15/84<sup>OK</sup>, \_\_\_\_\_, \_\_\_\_\_

checked for genotype 7/20/83<sup>OK</sup>

other storage method 4/14/72, \_\_\_\_\_, \_\_\_\_\_

checked for viability 4/24/72<sup>OK</sup>, 7/15/83<sup>OK</sup>, \_\_\_\_\_, \_\_\_\_\_

sent to: 2/13/78<sup>OK</sup>

name	date	name	date
<u>(21) E.W. Baptist (Mass. Inst. of Tech.)</u>	<u>2/27/73</u>		
<u>(sg) F.G.C. - tested</u>	<u>2/13/78</u>		
<u>(sg) H. Inoue (Dartmouth U., Japan)</u>	<u>9/8/80</u>		

Comments: slightly leaky; responding to thiamine

min thi  
1+, 1+2+ 1+, 4-, 4

Test against 2-methyl-4-amino-5-aminomethyl pyrimidinol

Please do not write in this space

see 375  
for opposite  
m.t.