

~~isopropylmalate permeability~~  
~~isopropylmalate permeability~~ leu-4

Record of Neurospora Culture

Fungal Genetics Stock Center  
Humboldt State University Foundation  
Arcata, California 95521, U.S.A.

NCRASS /  
FGSC #  
3365

GENOTYPE leu-4 ipm-1<sup>+</sup>, ipm-2<sup>+</sup> A  
(symbol or description) (mating type)

date 10/13/78

ALLELE DESIGNATION(S) R59 (leu-4) F84 (ipm-1<sup>+</sup>, ipm-2<sup>+</sup>)  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE R59, F84-1-107A

ORIGIN OF STOCK induced by UV in R59 (leu-4)  
(for example - obtained from induced in, from cross with, etc.) blk 89601

PUBLISHED REFERENCE Reichenbecher, Fisher + Gross, 1978

J. Bact. 133, 802-810 also 794-801  
(data regarding origin, linkage, biochemical characteristics, complemen-  
tation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP (S) & ARM not known; COMMENTS (special growth  
conditions, aberrations, heterocaryon compatibility, genetic background,  
complementation group, etc.) uses  $\alpha$  IPM (permeable)  
in place of leucine

(use additional space on back of page if necessary)  
YOUR NAME [Signature] DATE 10/4/78

Please do not write below this line SRG

lyophilized 11/17, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for  
viability ✓, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for genotype \_\_\_\_\_  
other storage method 12/78, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
checked for viability ✓, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:	name	date	name	date
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Comments: responds well to leucine  
isopropylmalate utilizer

Please do not write in this space

isopropyl