

leu-4

isopropylmalate permeability

Record of Neurospora Culture

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

NCRASSA
FGSC #
3366

probably
a

leu-4, ipm-1+, ipm-2+

GENOTYPE R59 F84-8-XXII-1
(symbol or description)

? a 11/1/83
mating type

date 10/13/78

ALLELE DESIGNATION(S) R59, F84(ipm-1+, ipm-2+)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE leu-4 F84 ipm-1, ipm-2+

ORIGIN OF STOCK Tetrad R59, F84 x STDSA (wt)
(for example - obtained from induced in, from cross with, etc.)

PUBLISHED REFERENCE same as for R59, F84-1-197A

utilizes X-IPM in place of leucine
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Reichenbecher, Fischer + Gross

J. Bact. 133:794-801 (1978). see table 1 for strain origin

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

(use additional space on back of page if necessary)

YOUR NAME Stinson SRG DATE 10-4-78
Please do not write below this line

lyophilized 11/1/78, _____, _____, _____, _____
checked for

viability ✓, _____, _____, _____, _____
checked for genotype _____

other storage method 12/78, _____, _____, _____, _____
checked for viability _____, _____, _____, _____, _____

sent to: name date name date

Comments: responds well to leucine
isopropylmalate utilizer

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