

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

number

5578

GENOTYPE his-3 al-2 ; cot-1 ; invl ; pan-2 A  
mating type

date

ALLELE DESIGNATION(S) 1-226-5891-112-38; C102X; 1-153-9C  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 74-OR195-1A

ORIGIN OF STOCK see below  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE for his-3 mutant data see: Webber  
Genetics 45:1605-1618, 45:1617-1626 AND 51:263-273 (1965)  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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

LINKAGE GROUP(S) IR; COMMENTS (special growth conditions,  
aberrations, heterocaryon compatibility, genetic background, comple-  
mentation group, etc.) all heterocaryon-compatible  
with OR74A and derivatives as well as Y74A  
(use additional space on back of page if necessary)

YOUR NAME Richard J. E. Lane DATE 7/24/82

Please do not write below this line

lyophilized \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for  
viability \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype \_\_\_\_\_.

other storage method \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

sent to:

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Comments:

74A-Y226-M589 x 74-OR86-132

A his-3  
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 a his-3 al-2; cot-1; pan-2  
 ↓  
 A his-3 al-2; cot-1; invl; pan-2

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