

Record of Neurospora Culture

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

NCRASS
FGSC#
3741

GENOTYPE his-2 A
(symbol or description) mating type

date _____

ALLELE DESIGNATION(S) FS 1150 (x)
(isolation no.)

() _____

YOUR STOCK NUMBER FOR THIS CULTURE FS 1151

() _____

ORIGIN OF STOCK induced in St. Lawrence; backcrossed to St. Lawrence five times
(for example - obtained from induced in, from cross with, etc.)

() _____

PUBLISHED REFERENCE _____

() _____

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

() _____

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Strain of origin: mtr; bat (St. Lawrence background) grows on minimal at 25° requires his at 35°
mutagen: UV worker: A. Gib DeBusk

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LINKAGE GROUP (S) & ARM 1R(?); COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Grows on minimal at 25°; requires histidine (31.25 μmol/25 ml) at 35°. 0 recombinant colonies out of 114,534 viable spores from cross of his^bx (75.75% germination) his-2

() _____

YOUR NAME Susan Wellman DATE 6-17-80
Please do not write below this line

() opp mt =

() 3742

lyophilized 6/20/80, _____, _____, _____, _____
checked for viability _____, _____, _____, _____
checked for genotype 1/14/83 OK
other storage method 6/20/80, _____, _____, _____, _____
checked for viability 1/15/83 OK, _____, _____, _____, _____

() _____

sent to: name date name date

() _____

(sg) A. J. DeBusk (Fla State U.) 12/19/83

() _____

(sg) J. B. Eichelness (East Anglia Univ.) 2/24/84

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Comments: 6/24/80 auxanogram test: histidine OK @ 32°C

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