

Record of Neurospora Culture

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

WCRASSI
FGSC#
3742

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 1150

() _____

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

() _____

PUBLISHED REFERENCE _____

() _____

(data regarding origin, linkage, biochemical characteristics, complemen-
tation group, etc.)

() _____

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics Strain of origin: mtr: bat (St. Lawrence
background)

() _____

mutagen: UV worker: A. Gib DeBusk grows on minimal at 25°
requires his at 35°

() _____

LINKAGE GROUP (S) & ARM 1R(?); COMMENTS (special growth
conditions, aberrations, heterocaryon compatibility, genetic background,
complementation group, etc.) Grows on minimal at 25°; requires

() opp mt = 3741

histidine at 35° (31.25 μmol/25 ml); 0 recombinant colonies out
(use additional space on back of page if necessary) of 114,534 viable spores

() _____

YOUR NAME Susan Wellman DATE 6-17-80
from cross of his^b x his-2

() _____

Please do not write below this line (75.75% germination)

() _____

lyophilized 6/20/80, _____, _____, _____, _____
checked for

() _____

viability _____, _____, _____, _____, _____

() _____

checked for genotype 1/12/83 OK

() _____

other storage method 6/20/80, _____, _____, _____, _____

() _____

checked for viability 1/10/83 OK, _____, _____, _____, _____

() _____

sent to: name date name date

() _____

(sig) Dr. Benschel (not angewandte Genet) 3/24/84

() _____

() _____

() _____

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

() _____

Please do not write in this space