

FESC
2782

Record of Neurospora Culture

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

alt; ty; (w)

date 4/77

GENOTYPE *alt-ty (w) (resistant)*
(symbol or description)
mating type *A*

ALLELE DESIGNATION(S) *D140; D101A*
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 192

Resistant?

ORIGIN OF STOCK Induced by UV in *tyr-a (1)*
(for example - obtained from induced in, from cross with, etc.)

PUBLISHED REFERENCE See attached reprint of note, A

more detailed publication will be forwarded when ready.
Data regarding origin, lineage, biochemical characteristics, complemen-
tation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics: *tyr-a double mutant is resistant
to growth inhibition by glycol-phenyl-tyrosine (unlike the
tyr-a parent) but is still sensitive to free tyrosine.*

LINKAGE GROUP (S) & ARM -- *11*; COMMENTS: special growth
conditions (temperature, heterozygote compatibility, genetic background,
concentration, etc.) Grows on minimal medium.

oligo + mutant defective

YOUR NAME *George A. Martin*
Please do not write below this line

DATE 5-01-75

PLEASE DO NOT WRITE IN THIS SPACE

checked for viability *4/77*
checked for genotypes
other storage method
checked for viability *4/77*

trial for: name date name date

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Comments