Record of Neurospora Culture

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

GENOTYPE (am 6-R27) am   A   date 8/8/83
(symbol or description)   mating type

ALLELE DESIGNATION(S) _____   ( )_____
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE   165   ( )_____

UV-induced revertant from am^b (frameshift). The am^b stock
ORIGIN OF STOCK derived from 6 successive crosses to ST 74A. Revertant purified by   ( )_____
(for example – obtained from induced in, from cross with, etc.) one further cross to
ST 74A

PUBLISHED REFERENCE Siddig et al (1980) J. Mol. Biol. 137,   ( )_____
125-135

( )_____

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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

_____   ( )_____

LINKAGE GROUP (S) & ARM V̄R ; COMMENTS (special growth   ( )_____
conditions, aberrations, heterocaryon compatibility, genetic background,
complementation group, etc.) Normal growth. Glutamate dehydrogenase   ( )_____
markedly thermolabile. N-terminal sequence changed: Acetyl Ser Asn Leu Pro Ser → Met Leu Thr
(use additional space on back of page if necessary) ST74A background   Phe Pro Pro
YOUR NAME J.R.S. FINCHAM   DATE 8.8.83   ( )_____
Please do not write below this line
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lyophilized 8/29/83 , _____ , _____ , _____ , _____
checked for
viability 9/7/83 ok , _____ , _____ , _____ , _____
checked for genotype _____
other storage method 8/29/83 , _____ , _____ , _____ , _____   ( )_____
checked for viability 9/13/83 ok , _____ , _____ , _____ , _____   ( )_____

sent to: name   date   name   date   ( )_____

_____ _____ _____ _____
_____ _____ _____ _____   ( )_____
_____ _____ _____ _____   ( )_____
_____ _____ _____ _____   ( )_____

Please do not write in this space

Comments: