Record of Neurospora Culture

NCRAS SA
FGSC #
4385

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

GENOTYPE (symbol or description) am am^{6-R15} a (mating type) date 8/18/83

ALLELE DESIGNATION(S) (isolation no.) "

YOUR STOCK NUMBER FOR THIS CULTURE 013

ORIGIN OF STOCK (for example – obtained from induced in, from cross with, etc.) UV-induced reversion of am^{6} (frameshift). The am^{6} stock derived from 6x crossing to ST 74A. Revertant purified by one more cross to ST 74A

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

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP (S) & ARM IV R ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Normal growth. Ratter. Heat-labile glutamate dehydrogenase. Single amino acid deletion; Asn^{2}-Leu^{3} → Ile^{3}. ST74 background

(use additional space on back of page if necessary)

YOUR NAME J.R.S. FINCHAM JRF DATE 8·8·83

Please do not write below this line

lyophilized 8/29/83 , _____ , _____ , _____ , _____

checked for viability 9/13/83 OK , _____ , _____ , _____ , _____

checked for genotype _____

other storage method 8/29/83 , _____ , _____ , _____ , _____

checked for viability 9/13/83 OK , _____ , _____ , _____ , _____

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Comments:

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