

Record of Neurospora Culture

FGSC # 1523

Fungal Genetics Stock Center, Botany Department, Dartmouth College
Hanover, New Hampshire, U.S.A.

GENOTYPE ota (LACKS ORNITHINE- δ -TRANS-AMINASE) A mating type
(symbol or description)

date _____

ALLELE DESIGNATION(S) UM-728
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE UM-728 R3A

ORIGIN OF STOCK mutation: UV-induced in 29447, 019-12^s, outcrossed ^{once} to ~~crossed here~~
(for example - obtained from, induced in, from cross with, etc.) 674A

PUBLISHED REFERENCE Submitted to J. Bact. (1968)

Linkage data attached.
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics _____

LINKAGE GROUP(S) & ARM III R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Uses ornithine poorly as an N source

Grows well on minimal. Spot test: N-free Vogel's + 100 μ g/ml L-CAN
(use additional space on back of page if necessary)

YOUR NAME ROWLAND H. DAVIS DATE 4/16/68

Please do not write below this line

lyophilized 7/15/68, 1/21/71, _____, _____

checked for viability 7/30/68, 1/6/72 OK, _____, _____

checked for genotype 7/26/68 OK, _____, _____

other storage method 5/5/68, 12/31/71, _____, _____

checked for viability 7/19/68, 1/6/72 OK, _____, _____

sent to:

name _____ date _____ name _____ date _____

(eg) D. H. Morgan (Johns Hopkins Inst. E. J.) 9/30/68

Comments: grows on min (7/26/68)
WJ

Please do not write in this space

[Large handwritten signature and scribbles in blue ink, including the number 1700]