

Record of Neurospora Culture

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

13

GENOTYPE IV-3; lys-1 A mating type(FGSCOK
10/27/71)ALLEL DESIGNATION(S) AT364; 33933

(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE AT364ORIGIN OF STOCK uv induced from 33933
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE _____

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
distinguishing characteristics uv induced from 33933 byWagner and Bergquist. Requires isoleucine-valine supplementLINKAGE GROUP(S) IVR; TC; COMMENTS (special growth conditions,
aberrations, heterocaryon compatibility, genetic background, comple-
mentation group, etc.) Carries lysine of 33933(called group 4 by R.P.W.)

(use additional space on back of page if necessary)

YOUR NAME R. P. Wagner DATE 3/3/64

Please do not write below this line

lyophilized 3/18/64, _____, _____, _____, _____,checked for viability ok 4/8/64, _____, _____, _____, _____checked for genotype IV-165. 4/14/82 okother storage method 3/14/64, _____, _____, _____checked for viability ok 4/8/64, 4/12/82 ok, _____, _____

sent to:

name date name date

(sg) G. Roberts (The Un-England) 5/2/66 _____(sg) S.B. Pipkin (Howard V) 7/1/69 _____(sg) S.B. Pipkin (Howard V) 12/30/70 _____(sg) FGSC-tested K.F. Zwick _____

Please do not write in this space

Comments: Just responds to lysine as auxanogram.

Doesn't respond to single supplements.

good response to isoleucine plus valine } ^{not also} requires
plus lysine } lysine