

T (I; II; IV; IV → VII) S1229, arg⁺, pe

Record of Neurospora Culture

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

accession number

268

X
13

GENOTYPE

arg (S1229T), pe

a
mating type

date 8/26/60

ALLELE DESIGNATION(S)
(isolation no.)

S1229T; Y8743m

YOUR STOCK NUMBER FOR THIS CULTURE

B135-4

ORIGIN OF STOCK

Ed Bamy via D.P. stock B135-4a, from

(for example - obtained from, induced in, from cross with, etc.)

his cross B135.

PUBLISHED REFERENCE

Bamy 1960 thesis; 1960 Genetics

abstract;

B50

B49

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

OK T (I, II, IV, IV, VII), PE

LINKAGE GROUP(S)

IL, II, IV, VII COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

IL, II, IV, VII

(use additional space on back of page if necessary)

YOUR NAME

D Perkin

DATE

8/60

Please do not write below this line

lyophilized

9/7/60

checked for viability

9/20/60

3/12/62 OK

checked for genotype

pe 9/20/60; responds to o, c, a; not to pul 9/24/60

2/11/62 OK

other storage method

9/7/60

checked for viability

9/20/60

6/30/69 OK

2/15/62 OK

sent to:

name

date

name

date

Dr. K. S. Ahmed (Gyaly) 9/21/63

(arg) 79 DC - tested 1/20/77 OK

(21) R. H. Davis (71 of Calif., Irvine) 6/7/79

(22) J. N. Ray (Bhabha Atomic Res. Cent.) 8/7/79

Comments

responds well to arginine, ornithine or citrulline; not to

Responds to orn cit arg but not proline

"Known to produce duplications" ddt 5/13/68, pe morphology

grow on meat + arginine; peach morphology; probably best @ 25°C

Please do not write in this space

9/19/72

min 0, ± 1+
arg 2, 4+5
orn 2, 4+5
cit 2, 4+5
pul 0, ± 1+

☆