

Double mutant vvs-1, vpr-1

Record of Neurospora Culture

FGSC # 1703

see NN #19

Fungal Genetics Stock Center, Dept. of Biological Sciences

Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE

vpr-1, cr-1, rg-1; pe, fl; vvs-1; met(331)

net(331)

(symbol or description)

ALLELE DESIGNATION(S)

no#, B123, B53; y8743m, L; no#, 331

(isolation no.)

B123, B53, y8743m, L, 331

YOUR STOCK NUMBER FOR THIS CULTURE

vpr-1, vvs-1

ORIGIN OF STOCK

UV from vvs-1

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

PUBLISHED REFERENCE

Tuveson and Mangan, 1968

Genetics 60: 231-232 (Abstract)

XT60

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,

distinguishing characteristics "UV mutator" DDP 2/1/74

see page after 1630 for origin

LINKAGE GROUP(S) & ARM. IL, IR, IR; IR, IR; --; -- growth conditions, aberrations, heterocar, compatibility, genetic background, complementation group, etc.)

not mapped, but data

suggest vpr-1 is linked to mating type.

(use additional space on back of page if necessary)

YOUR NAME

R.W. Tuveson

RWT

DATE

3/2/68

Please do not write below this line

lyophilized

in liquid 2/2/67

5/15/69

7/2/62

checked for viability

3/2/69 OK

4/12/79 OK

8/2/80 OK

checked for genotype

OK

7/28/78 OK

other storage method

grown on SG

7/2/62

checked for viability

6/2/69

7/2/62 OK

sent to:

name

date

name

date

(sg) C.C. Hayes (Union Carbide Corp) 6/25/69 (sg) L. DeLonge (U of S Carolina) 5/30/79

(sg) Z.C. de Jabbagy (U de Buenos Aires) 7/28/72 (sg) Dr. Ann Dufinger (Dartmouth Hill Coll) 7/12/79

(sg) L.T. Chang (Miller Lab, Inc.) 3/29/74 (sg) H. Warner (U of Maine) 8/9/80

(sg) T. Forsthoefel (U of S Carolina) 4/4/76 (sg) H. Darriga (St Louis U. Sch of Med) 9/1/80

(sg) S. McEl-Accoli (U of S Carolina) 6/23/77

(sg) " " " (" " ") 4/18/78

Comments:

grows on minimal + methionine slowly & sparsely, also on complete. use 8/80 (to start initial growth for requests) use 6" tube with long slant

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