

Record of Neurospora Culture

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

N
FGSC #
1873

GENOTYPE rib-2 A
mating type

date 12/30/69

ALLELE DESIGNATION(S) Y305392
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE ~~4054~~ 4154

ORIGIN OF STOCK f₁ from FGSC #83 X (S4342) A (D Perona)
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE See FGSC #83

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) IVR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)

(use additional space on back of page if necessary)

YOUR NAME J.D. Perkins / re DDP DATE

Strong response
to v.b at 37°

Please do not write below this line

lyophilized 1/9/70, _____, _____

checked for viability 2/2/70 OK, 10/31/83 OK, _____

checked for genotype 2/19/70 OK 5/21/82 OK new SG 11/1/83 no growth on minimal liquid test

other storage method 1/9/70, 11/2/83, _____

checked for viability 2/12/70 OK, 1/30/78 N.G. new SG 11/8/83 OK 5/20/82 OK, _____

sent to:

name	date	name	date
(ag) R.W. Harding (Smithsonian Inst.)	12/4/70	(ag) L. Marazziti (J.E. Purkay, Czed)	11/2/77
(ag) A.C. DeBussk (fla. State U.)	7/6/71	(ag) F.D.C. - tested (N.G.)	1/30/78
(ag) J.S. Kulaev (M.V. Lomonosov S. U., USSR)	3/30/73	(ag) R. Weiss (U.C.L.A.)	4/14/78
(ag) S. Brody (U of Calif., San Diego)	6/6/73	(ag) J. Ogilvie (Florida State U.)	8/14/78
(ag) F. Nacey (Cairo U., Egypt)	12/22/74	(ag) J. Paretta (U of Ill. at Urbana)	5/22/79
(ag) " " " "	2/28/75	(ag) S.P. Gross (Duke U.)	1/18/80

Comments: responds well to riboflavin 4/7/70
Normal sequence - isosequential with standard fl^P tester.
Use ~~no~~ riboflavin supplement: ~~(riboflavin is destroyed by light, so keep medium in dark)~~
1/80 + 7/81 required riboflavin to grow even on complete medium.

Please do not