Record of Neurospora Culture

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

FGSC # 1873

GENOTYPE rib-2 A mating type date 12/30/69

ALLELE DESIGNATION(S) Y30539r
(isolation no.)

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

ORIGIN OF STOCK f, from FGSC #83X Ab(S4342)A (DPcross)
(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics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 D.D. Perkins / rc DDP DATE

Please do not write below this line

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lyophilized 1/9/70, , , , ,

checked for viability 2/12/70 OK, 10/31/83 OK, , , ,

checked for genotype 2/17/70 OK. 5/21/82 OK no growth on minimal, liquid test New SG OK - 11/1/83

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
(sg) R.W. Harding (Smithsonian Inst.)	12/4/70	(sg) L. Marvanova (J.E. Purkyne, Czech)	11/22/77
(sg) A.G. DeBusk (Fla. State U.)	7/6/71	(sg) FGSC - tested (N.G.)	1/30/78
(sg) I.S. Kulaev (MV Lomonossov S.U., USSR)	3/30/73	(sg) R.L. Weiss (UCLA)	4/14/78
(sg) S. Brody (U of Calif., San Diego)	6/6/73	(sg) S. Ogilvie (Florida State U.)	8/14/78
(sg) F. Nassif (Cairo U., Egypt)	12/22/74	(sg) J. Paietta (U of Ill. at Urbana)	5/22/79
(sg) " " (" " ")	2/28/75	(sg) S.R. Gross (Duke U.)	1/18/80

Comments: responds well to riboflavin 2/17/70

Normal sequence — isosequential with standard fl^P tester.

Use riboflavin supplement: (riboflavin is destroyed by light, so keep medium in dark.)

1/80 + 7/81 required riboflavin to grow even on complete media.

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