Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

N

FGSC # 1722

date 5/5/69

GENOTYPE al-2, arg-13, ~~RU20~~ ~~albino~~ al-2 arg-13, al-2 — a
(symbol or description) 15300 RU20, 15300 15300 — mating type

ALLELE DESIGNATION(S) RU20, ~~G2~~ (RU = Rice University)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE As above RU20G2a

ORIGIN OF STOCK KS20, al-2 A $\xrightarrow{uv.}$ KS20, al-2, RU20G2A x 73a
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE RU20G2a

McDougall, K.J. & V.W. Woodward Genetics 52: 397-406 (1965) XM55
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

LINKAGE GROUP(S) & ARM IR, ~~IR~~; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Responds to citrulline, arginine and to a lesser extent ornithine. Is leaky on minimal medium.
(use additional space on back of page if necessary)

YOUR NAME Kenneth J. McDougall KJM DATE 5/1/69

Please do not write below this line

lyophilized 5/9/69, , , , ,

checked for viability 5/15/89 OK 3/18/84 OK, , , ,

checked for genotype ok 5/8/69 (l 5/5/82 OK

other storage method 5/9/69, , , ,

checked for viability 5/15/69 OK, 5/3/82 OK, , ,

sent to:

name	date	name	date
(sg) R. Metzenberg (U of Wisconsin)	10/30/70	(sg) R.D. Mainkres (U of W1, Madison)	10/31/80
(sg) C. Selitrennikoff (UCLA)	10/21/71	(sg) " " " (" " " , ")	2/27/81
(sg) L.L. Mays (Occidental College)	5/19/74		
(sg) A. Radford (U. of Leeds, Eng.)	2/6/75		
(sg) K. F. Kato (Bard College)	12/30/76		
(sg) C. Selitrennikoff (U. Colo. Med. Cent.)	12/18/78		

Comments: responds well to arginine (liquid test) 5/8/69
appears albino (WO)

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