os-1

Record of Neurospora Culture

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

FGSC # 1675

GENOTYPE os-1: osmotic — A (mating type)

ALLELE DESIGNATION(S) (isolation no.) AR2

YOUR STOCK NUMBER FOR THIS CULTURE 1448

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

PUBLISHED REFERENCE Perkins et al. N. Newsl. 14., XP29

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics spont.

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

(use additional space on back of page if necessary)

YOUR NAME D Perkins David D. Perkins DATE

Please do not write below this line

lyophilized 5/19/69

checked for viability 8/29/69 ok, 6/13/83 ok

checked for genotype 12/12/68. 5/3/82 ok new SG 6/24/83 ok

other storage method 9/12/68, 6/15/83

checked for viability ok, 4/30/82 ok new SG, 6/20/83 ok

sent to:

name	date	name	date
(sg) L.L. Mays (Occidental College	1/14/74		
(sg) FGSC - tested ok	2/24/77		
(sg) M. Grindle (U of Sheffield)	7/18/81		
(SG) G. Sorger (McMaster Univ)	6/8/83		
(sg) C. Delitrennikoff (U of Colo.)	8/16/83		

Comments: Allelic B135? 0/95 ++ recombinants in intercross AR2 x B135. DP.

grows better on minimal if to 4% NaCl-minimal. Slight growth on 4% NaCl at 32°C! 12/12/68

also, forming orange exudate after 64 hrs.

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