Record of Neurospora Culture

Fungal Genetics Stock Center, Dept. of Biological Sciences

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

FGSC # 1240 9,3

ORNNA

date

GENOTYPE arg-6 (symbol or description) a mating type

ALLELE DESIGNATION(S) HY 176(t) (isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE

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

PUBLISHED REFERENCE

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics induced in Em a by UV treatment by J. Hartley 1966. temperature sensitive.

LINKAGE GROUP(S) & ARM IR ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) responds well to arginine at 34°c; wild type growth at 25°C on minimal. Complementation gp see over (use additional space on back of page if necessary)

YOUR NAME J. Hartley JH DATE 1st April 1966

Please do not write below this line

lyophilized OK 5/26/66 7/7/71, , , ,

checked for viability 8/29/66 ok, 7/22/71 ok, 9/25/83 OK, , ,

checked for genotype ok. 6/27/83 OK

other storage method 5/26/66, , , ,

checked for viability 8/29/66 ok, 4/19/82 OK, , ,

sent to:

name	date	name	date
(ag) A G D'Buck (Flo. State U)	10/19/70	(pg) M. Silva T (U of Chile)	4/27/80
J A Kinsey (Kansas Med Sch)	4/9/72	(pg) L B Bartholmes (Inst Angewandte Genet)	3/22/84
(pg) E Wickens (Queen's U., Canada)	11/16/72		
(ag) FGSC - tested OK	2/22/77		
(ag) L Pendyala (U of Western Ont.)	12/19/77		
(pg) L S Pincheira (U of Chile)	10/31/78		

Comments: ~~very leaky, possibly mutated~~

responds well to arginine at 34°C; wild type growth at 25°C on minimal. J Hartley

complementation map available (group F) 3

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