

Record of Neurospora Culture

NCRASSA  
FGSC #  
2052

Fungal Genetics Stock Center, Dept. of Biological Sciences  
Dartmouth College, Hanover, New Hampshire, U.S.A.

GENOTYPE ars (XXXXXX) 343.6 a  
(symbol or description) mating type

date                     

ALLELE DESIGNATION(S) ars 343.6ae  
(isolation no.)

( )  
( )

YOUR STOCK NUMBER FOR THIS CULTURE ars (343.6)-a

( )  
( )

ORIGIN OF STOCK ars locus of N. tetrasperma 343.6ae (FGSC#606)  
(for example - obtained from, induced in, from cross with, etc.)

( )  
( )

PUBLISHED REFERENCE Metzenberg and Ahlgren, Genetics (1971).  
In press (July issue) 68: 569-381  
also XM 61 (1)

( )  
( )  
( )

(data regarding origin, linkage, biochemical characteristics, complementation group, etc.) Lacks aryl sulfatase. Located in LG VII between thi-3 and thr-1. Tetrasperma gene highly inbred into crassa.

( )  
( )  
( )

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics

( )  
( )  
( )

LINKAGE GROUP(S) & ARM VII R; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Prototroph. Het-compatible with Oak Ridge strains. Introgression described in Metzenberg and Ahlgren (1971).  
(use additional space on back of page if necessary)

Please do not write in this space

YOUR NAME Robert L. Metzenberg RLM DATE May 20, 1971

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lyophilized 7/7/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/2/71 ok, 7/5/74 ok, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype o/c.

other storage method 7/7/71, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 7/2/71 ok, 7/5/74 ok, \_\_\_\_\_, \_\_\_\_\_

sent to: 3/13/78 ok

	name	date	name	date
(ag)	<u>FGSC-treated</u>	<u>7/13/78</u>		
(ag)	<u>FGSC-treated</u>	<u>1/81</u>		

Comments:

no requirement  
grows on min 7/25/72

