

Record of Neurospora Culture

Fungal Genetics Stock Center  
Humboldt State University Foundation  
Arcata, California 95521, U.S.A.

*NR heterokaryon:*

GENOTYPE (+, +; lys-1)(nd, al-2; +) a  
(symbol or description) lys-1 - 4545 mating type

ALLELE DESIGNATION(S) nd - no # al-2 15300  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 65

ORIGIN OF STOCK Derived 7X 74A8 (KDM) with FGSC 863  
(for example - obtained from induced in, from cross with, etc.)

PUBLISHED REFERENCE see FGSC 3570

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

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics see FGSC 3570

LINKAGE GROUP (S) & ARM NR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Maintain het. on minimal medium.

(use additional space on back of page if necessary)

YOUR NAME KDM/RWB DATE 6/29/79

Please do not write below this line

lyophilized 8/79, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability 8/8/79 etc., \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for genotype \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

other storage method 7/16/79, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

checked for viability \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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FGSC # 3572

date 6/27/79

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sent to:	name	date	name	date
(neg)	R. E. Nelson (U. Nalor.)	7/20/79	J. Hirschon (Long Island U.)	8/25/80
(neg)	J. Hirschon (U. I. Univ.)	7/6/79	(1) J. Hirschon (Long Island U.)	11/4/80
(neg)	H. J. Flint (U. of Nottingham, U.K.)	11/8/79	(59) B. L. Seidel (Bucknell)	2/2/84
(neg)	J. Hirschon (U. I. Univ.)	2/6/80 (repl)		

Comments: Sensitive to sorbose; to recover homocaryon, plate on Fris. min. + 0.05% sorbose and 0.01% sucrose and isolate albino colonies. Albino component is in excess; al-2, nd homokaryons could be isolated; however, reisolates appear to die more rapidly than original F<sub>7</sub> homocaryon.