

This is FGSC # 863 we sent Ken Mumfres 1976
 He retrieved this culture for us from his set of stocks.
 (Phone conversation 7/19/77)

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

FGSC #
3571

lyⁿ heterocaryon:

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

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

YOUR STOCK NUMBER FOR THIS CULTURE 4S

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

PUBLISHED REFERENCE see FGSC 3570

(data regarding origin, linkage, biochemical characteristics, complemen-
 tation group, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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

LINKAGE GROUP (S) & ARM 1 R; 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 9/2/80, 3/28/83, _____, _____, _____
 checked for
 viability 10/30/80 OK, 4/2/83 OK, _____, _____, _____
 checked for genotype
 other storage method 7/16/79, 3/28/83, _____, _____, _____
 checked for viability OK, 4/2/83 OK, _____, _____, _____

sent to:	name	date	name	date
(4)	Trishin (Long Island U)	11/4/80		
(5)	A.G. DeBusek (Fl. St. Univ)	4/5/85		

Comments: Sensitive to sorbase; to recover homocaryon plate
 on Fries min. supplemented with 0.05% sor base + 0.01% sucrose.
 and isolate albino colonies. Isolate 4S grows at 50% w.t. rate

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