see F. Gaertner's letter 10/19/73

Record of Neurospora Culture

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

NCRASSA
FGSC # 2438

GENOTYPE ~~mt (...)~~ nt — A — date 10/15/73
(symbol or description) — mating type

ALLELE DESIGNATION(S) 295 ( )
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 295 A ( )

ORIGIN OF STOCK INDUCED WITH NITROSOGUANIDINE IN STA 4 (74A) ( )
(for example - obtained from induced in, from cross with, etc.)

PUBLISHED REFERENCE GAERTNER, COLE & WELCH J. BACT. 108 (1971) ( )
902-909. ( )
(data regarding origin, linkage, biochemical characteristics, complementation group, etc.) ( )

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics FROM STA4 c̄ NITROSOGUANIDINE BY ROBERTA BRADFORD AND FRANK GAERTNER. GROWS WELL ON NIACIN (1 μg/ml) - VOGELS, TRYPTOPHAN (20 μg/ml), TYROSINE (20 μg/ml) OR PHENYLALANINE (20 μg/ml). GROWS SLOWLY ON VOGELS PLUS QUINIC ACID (100 μg/ml) ( )

LINKAGE GROUP (S) & ARM VIIR ; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) DOES NOT COMPLEMENT WITH OTHER nt MUTANTS. ( ) opp mte 2439
(use additional space on back of page if necessary)

YOUR NAME FRANK GAERTNER FHG DATE 4/3/74 ( )
Please do not write below this line ( )

lyophilized 10/30/73, ____, ____, ____, ____
checked for
viability 11/5/73 ok ____, ____, ____, ____
checked for genotype ____
other storage method 10/30/73 ____, ____, ____, ____ ( )
checked for viability 11/5/73 ok ____, ____, ____, ____ ( )

sent to:	name	date	name	date
(eg)	FGSC - tested	2/22/78		
(eg)	R. DeBask (Fla. State U.)	5/7/82		

Comments: see above

Please do not write in this space