

Record of Neurospora Culture

Fungal Genetics Stock Center, Botany Department, Dartmouth College
Hanover, New Hampshire, U.S.A.

FGSC # 2889

GENOTYPE Ban (Banana) ~~(Banana)~~ A
mating type

date 12/16/76

ALLELE DESIGNATION(S) N452P63
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 470

ORIGIN OF STOCK One of a large burst of unexplained spontaneous mutations occurring in a stock of mei-3ial a.
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE Raju and Newmeyer, MS submitted to Experimental Mycology, Dec. '76. (1977) 1: 152-165 (reprint in FGSC files)
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics Ban makes Banana-shaped ascospores containing all 4 meiotic products. This isolate was obtained by streaking to isolate a single meiotic product. It does not carry mei-3 or ial.

LINKAGE GROUP(S) IL; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.) Mixed background. All Ban strains tested ~~have~~ have one of 4 related vegetative morphologies. This one is "peppy-soft".
(use additional space on back of page if necessary)

YOUR NAME Dorothy Newmeyer DNP DATE Dec. 14, 1976

Please do not write below this line

lyophilized 3/9/77, _____, _____, _____, _____

checked for viability OK, _____, _____, _____, _____

checked for genotype _____.

other storage method 4/14/77, _____, _____, _____, _____

checked for viability OK, _____, _____, _____, _____

sent to:

name	date	name	date
<u>(ag) FUDC - tested</u>	<u>2/27/78</u>		
<u>(ag) M.L. Dargent (U of Ill. Urbana)</u>	<u>9/27/82</u>		

Comments:

Please do not write in this space