

Deposition Record of Aspergillus Culture

ANIDULN  
FGSC #  
564

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

GENOTYPE suA1 adE20 yA2 adE20; wA3, galA1 ursB413 facA303 sB3  
(use symbols)\*  
LOCUS suA fadE yA adE; wA galA = popB13 facA sB  
DESIGNATION     ursB    
LINKAGE GROUP IL IR IL IL VC VR VIR  
AND ARM

YOUR STOCK NUMBER FOR THIS CULTURE (Y. Parag 524) M 2524

ORIGIN OF STOCK: NG treated  
ORIGINAL MUTANTS: Mutagen # 542 Ap. + adE20 biA1 Stock employed see back of 561  
RECOMBINANTS: YP Diploid Cross of origin: 

<u>pabaA6</u>	<u>yA2 adE8</u>	<u>+</u>	<u>+</u>	<u>popB13</u>	<u>+</u>	<u>+</u>	<u>+</u>	<u>+</u>
<u>#288 suA1 adE20</u>	<u>y ad20</u>	<u>wA3</u>	<u>galA1</u>	<u>+ pyrA4</u>	<u>facA303</u>	<u>sB</u>	<u>nicB</u>	<u>nicB</u>

Pedigree of employed strains: Please use reverse side of this sheet for data, or give reference to source of data. nicB:

Test for translocations: Tester strain Segregant from diploid containing #288 (Glasgow MSE)  
Translocation (s) present No T reported -> none present (?)  
(designate by linkage group)  
Tested by (Parag)

Published Reference(s) (1975) Parag & Parag, Molec Gen Genet. 137:109-123

Please note unusual characteristics (i.e. genetic stability, growth and scoring methods, etc.)  
Normal haploid, good growth on CH.  
ursB413 is sensitive to MMS [no growth when + is OK (37°C) 2 days on 0.015% 3 days on 0.025%]

YOUR NAME E. Käfer (from Parag) DATE SUBMITTED May, 1982

Please do not write below this line.

lyophilized \_\_\_\_\_ silica gel \_\_\_\_\_  
viability \_\_\_\_\_  
genotype \_\_\_\_\_

sent to: 

<u>Name</u>	<u>date</u>	<u>Name</u>	<u>date</u>
_____	_____	_____	_____
_____	_____	_____	_____

Comments: \_\_\_\_\_

\*Please give complete description of new symbols.