

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

number

4891

GENOTYPE ad-3B<sup>R</sup> A  
mating type

date

ALLELE DESIGNATION(S) 12-FM7-M70 (12-7-70)  
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 12-7-70

ORIGIN OF STOCK X-RAY-INDUCED IN HETEROKARYON 12  
(for example - obtained from, induced in, from cross with, etc.)

PUBLISHED REFERENCE WEBBER AND DE SERRES, PNAS 53:430-437 (1965)  
MAKING AND DE SERRES, RAD. RES. 53:77-87 (1973)  
(for data regarding origin, linkage, characteristics, etc.)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics  
HAPLOVIBLES ad-3B MUTANT: CAN BE ISOLATED AS A HOMOKARYON BY PLATING ON MIN + AD + PAN AND INCUBATING PLATES AT 33-35°C. PINK SMALL COT COLONIES.

LINKAGE GROUP(S) IR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)  
X-RAY-INDUCED ad-3B<sup>R</sup> MUTANT, NON-MUTABLE (POSSIBLE INTRALOCAL DELETION)  
(use additional space on back of page if necessary)

YOUR NAME FREDERICK J. DE SERRES DATE 7-11-85

Please do not write below this line

lyophilized \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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

checked for genotype \_\_\_\_\_.

other storage method \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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

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Comments:

ad-3B<sup>R</sup> = point mutation in ad-3B cistron

see heterokaryon 12 for genotypes of Component I and Component II

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