

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

accession
number

4946

GENOTYPE ad-3B^R A mating type

date _____

ALLELE DESIGNATION(S) 12-FM7-M27 (12-7-27)
(isolation no.)

YOUR STOCK NUMBER FOR THIS CULTURE 12-7-27

ORIGIN OF STOCK XRAY-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)
MALLING 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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, distinguishing characteristics
HAPLOVIBLIS ad-3B MUTANT; CAN BE ISOLATED AS A HOMOKARYON BY PLATING ON MIN IAD + PAN. AND INCUBATING PLATES AT 32-35°C. PICK SMALL COLONIES.

LINKAGE GROUP(S) IR; COMMENTS (special growth conditions, aberrations, heterocaryon compatibility, genetic background, complementation group, etc.)
X-RAY-INDUCED ad-3B^R MUTANT; REVERTS ONLY SPONTANEOUSLY
(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 _____, _____, _____, _____

sent to:

name	date	name	date
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Comments:

ad-3B^R = POINT MUTATION IN ad-3B CISTRON

see heterokaryon 12 for genotypes of
Component I
and COMPONENT II

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