

A827

Fungal Genetics Stock center
Dept. of Microbiology
Univ. of Kansas Medical Center
Kansas City, KS 66103

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain.

Accessi
number

SPECIES Aspergillus nidulans MATING TYPE _____

GENOTYPE suAladE20 adE20 biA1; uvsB504 ssbA1; cotA1; sb3; choA1; chaA1

DESIGNATION OF MUTANT ALLELE(S) uvsB504 : cotA1

LINKAGE GROUP(S) IV : V

STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE B4 (HSK)
include stock no. from other collections

ORIGIN OF STOCK UV of A168

for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES Han, D.M. (1986) Ph.D. Thesis, Seoul National Univ.

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics Mitotic mapping and Complementation test were carried out by Chae, S.K. in Dr. Käfer's Lab. The strain had another ts mutation, cotA1, on chromosome V. (meiotic mapping was done by S.K.)

COMMENTS (special growth requirements, aberrations, heterokaryon compatibility, special uses of strain, etc.)

Because of cotA1, this strain should be incubated at 30°C for normal growth.

Single cotA1 mutant strains show wild type MMS sensitivity.

(use back of page if necessary)

YOUR NAME Kang, Hyen-Sam, Ph.D. (Re: Chae, S.K.) DATE Aug. 22, 1985