

Fungal Genetics Stock Center
Dept. of Microbiology
Univ. of Kansas Medical Center
Kansas City, KS 66160-7420

PLEASE PROVIDE COMPLETE INFORMATION

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

Accession
number

SPECIES Aspergillus nidulans A 865

GENOTYPE biA1; AcrA1; phenA2; nicA2 pA2 factA303 hxA1 riboD5

& LINKAGE GROUP(S) I II III IV V

YOUR STOCK NUMBER FOR THIS CULTURE EK 2926
include stock no. from other collections

ORIGIN OF STOCK from 2n ^{EK * nice 8+} ~~2700~~ = # A613 [M 2697] / # A124 [M 65] _(not listed)

2n 2700 ~~#AG13~~ $\frac{+}{\#A124}$ $\frac{+}{biA1}$ $\frac{AcrA1}{AcrA1}$ $\frac{+}{phenA2}$ $\frac{+}{pyroA4}$ $\frac{+}{lysB5}$ ~~nictA2~~ ~~pA2~~ ~~facA303~~ ~~hxA1ribD5~~ $\frac{+}{SB3}$ $\frac{+}{nicB8}$

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

PUBLISHED REFERENCES Mapping of Lg V: Kafser, 1977; Adv. Genet 19: 33-131

Hand book of Genetics Vol. I (Ed. R C King) Plenum 447-510

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
genetic background, important characteristics

A 865 has been crossed to $\langle \text{nicB}^+ & \text{nicB}^8 \rangle$ strains to ascertain the absence of nicB^8 (undesirable in nicA mapping strain).

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

Meiotic mapping of mutations located to Lg V

Mitotic mapping of centromere of V in homozygous T₁(V; VI) strains

(use back of page if necessary)

YOUR NAME Ella Kafel DATE March 29/98