

New No. 2

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 A1031

GENOTYPE pabaA1; AcrA1; ActA1; nicA2; choA1; riboB2 chaA1 musK228

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LINKAGE GROUP(S) I      II      III      V      VII      VIII R

YOUR STOCK NUMBER FOR THIS CULTURE EK 40691  
include stock no. from other collections

ORIGIN OF STOCK from cross (3003) : <sup>EK</sup>3982/ pabaA1; ActA1; nicA2; choA1; pwa2 musK <sup>228</sup> × #A840  
E1031

3982/ from 2n (2940a) <sup>EK</sup>3364 / SuA1 qaA1 adE20 b1A1 ActA1 + nicA2 choA1 pwa1 + musK228 +  
<sup>EK</sup>3733, = #A835 + pabaA1 ActA1 <sup>uvrE182+</sup> choA1 + riboB2 + chaA1

see back for origin of 3364

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

PUBLISHED REFERENCES for effects on recombination see Zhao & Kafer (1992) Genetics 130:717-728

Kafer & Chae (1994) Curr Genet 25:223-232

Chae & Kafer (1997) Mol. Gen. Genet. 254:643-653  
(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics

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

musK strain to match control #A830 (=EK 2892) & uvr strains (A831-839)

for tests of mutagen sensitivities and effects on mutagenesis (incl. pabaA1 & choA1 reversion tests)

(use back of page if necessary)

YOUR NAME Etha Kafer

DATE March 30/98