Fungal Genetics Stock Center Cell Biology and Biophysics School of Biological Sciences 5007 Rockhill Road University of Missouri, Kansas City Kansas City, MO 64110

## PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain. Accession number A1428

SPECIES: Aspergillus nidulans

MATING TYPE: Not applicable

GENOTYPE: pyrG89:N.crassa pyr4+;pyroA4;nkuA::argB

DESIGNATION OF MUTANT ALLELE(S): nkuA1; pyroA4

LINKAGE GROUP(S): n/a

STRAIN DESIGNATION IF WILDTYPE: wildtype morphology (pyroA4, nkuA/)

YOUR STOCK NUMBER FOR THIS CULTURE: AAE1 include stock no. from other collections

ORIGIN OF STOCK: A1149, From Fungal genetics stock center.

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

PUBLISHED REFERENCES: El-Ganiny AM, Sanders DAR, Kaminskyj SGW 2008 Aspergillus nidulans UDP-galactopyranose mutase (ugmA) plays key roles in colony growth, hyphal morphogensis, and conidiation. Fungal Genetics and Biology 45: 1533-1542.

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics: Not applicable

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

YOUR NAME Susan Kaminskyj DATE: 26 July, 2011

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7/2004