Fungal Genetic 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.

Accession

number

SPECIES Aspergillus nidulans

MATING TYPE

4849

GENOTYPE pabaA1, yA2; ΔargB::trpCΔB, ΔrodA::argB; veA1, trpC801

DESIGNATION OF MUTANT ALLELE(S) ∆rodA::argB

LINKAGE GROUP(S) III

STRAIN DESIGNATION IF WILD-TYPE

YOUR STOCK NUMBER FOR THIS CULTURE TMS015

include stock no. from other collections

ORIGIN OF STOCK Transformant of RMS011

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

PUBLISHED REFERENCES

(for any information regarding this stock)

Stringer, M.A., R.A. Dean, T.C. Sewall and W.E. Timberlake. 1991.

Rodletless, a new Aspergillus developmental mutant induced by directed gene inactivation. Genes Dev. 5:1161-1171.

IF UNPUBLISHED, please indicate the strain of origin, mutagen, worker, genetic background, important characteristics

COMMENTS (special growth requirements, aberrations, heterokaryon, compatibility, special uses of strain, etc.) The mutant phenotype is rodletless. Primary and secondary sterigmata and conidia lack the rodlet layer (outer wall layer). Colonies of mutant strains have darkened centers