

Fungal Genetics Stock Center
Cell Biology and Biophysics
School of Biological Sciences
5100 Rockhill Road
University of Missouri, Kansas City
Kansas City, MO 64110

9593

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 : *Neurospora tetrasperma*

MATING TYPE: A

GENOTYPE: *bud; mat A*

DESIGNATION

OF MUTANT ALLELE(S) _____

LINKAGE GROUP(S): Unknown STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE: R300-1-3A
include stock no. from other collections

ORIGIN OF STOCK : Isolated from a four-component heterokaryotic wild strain P452 that was collected by David Perkins in Dunnellon, Florida in March 1970.

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

PUBLISHED REFERENCES : Raju, N.B., and Burk, A.G. 2004. Abnormal ascospore morphology in the *bud* mutant of *Neurospora tetrasperma*. Fung. Genet. Biol. 41:582-589.

(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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics _____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.)

When *bud* is homozygous ascospore delimitation is abnormal, resulting in budded ascospores. Good for studying ascus cytoskeleton.

(use back of page if necessary)

YOUR NAME : Namboori B. Raju

DATE: October 7, 2004