

Fungal Genetics 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 Neurospora crassa MATING TYPE A 7520

GENOTYPE asc (JL219)

DESIGNATION OF MUTANT ALLELE(S) JL219

LINKAGE GROUP(S) _____

STRAIN DESIGNATION IF WILD-TYPE Spurger-1

YOUR STOCK NUMBER FOR THIS CULTURE (Perkins) P836A
include stock no. from other collections

ORIGIN OF STOCK collected as a wild strain on grass & twigs from
Spurger, TX USA by David Perkins 1977

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

PUBLISHED REFERENCES Leslie JF & Raju NB (1985) Genetics 111:757-777
Raju NB. & Leslie JF (1992) Genome 35: 815-826

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics carries recessive ascus

mutation, causes defects after meiosis I. Incomplete chromosome separation at 2nd division, 4-poled spindles at 3rd division etc
Aborted ascii, no viable ascospores

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

For studying ascus development and meiosis

(use back of page if necessary)

YOUR NAME N. B. Raju DATE 9/7/93