

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 2225

GENOTYPE ase(JL209)

DESIGNATION OF MUTANT ALLELE(S) JL209

LINKAGE GROUP(S) _____

STRAIN DESIGNATION IF WILD-TYPE Mauriceville-1c

YOUR STOCK NUMBER FOR THIS CULTURE (Perkins) P538
include stock no. from other collections

ORIGIN OF STOCK collected as a wild strain from Mauriceville, TX U.S.A
-- on burned grass and soil, by David Perkins 1972

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics Aseus development defects
when homozygous, meiotic defects at second division; nondisjunction
and incomplete separation of nuclei resulted in multipolar spindles at
3rd division

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

For studies of meiotic processes during aseus development

(use back of page if necessary)

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