

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 2220

GENOTYPE asc (JL157)

MATING TYPE A LINKAGE GROUP(S) _____

DESIGNATION OF MUTANT ALLELE(S) JL157

STRAIN DESIGNATION IF WILD-TYPE Houma-1n

YOUR STOCK NUMBER FOR THIS CULTURE P503 (Perkins)
include stock no. from other collections LA

ORIGIN OF STOCK Collected as wild strain from Houma, U.S.A. by DD Perkins
for example - obtained from, genetic background, from cross with; or if 1972
collected from nature, collection point, substrate and collector. Burned sugar cane

PUBLISHED REFERENCES Leslie J.F & Raju N.B (1985) Genetics 111: 757-777

Raju N.B & Leslie J.F (1992) Genome 35: 815-826

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
genetic background, important characteristics Recessive ascus mutation
asc (JL157) present in the wild strain. Affects ascus development
and meiosis when homozygous.

COMMENTS (special growth requirements, aberrations, heterokaryon
compatibility, special uses of strain, etc.)
For studying ascus development and meiosis

(use additional space below or on back of page if necessary)

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

Additional Comments: (use back of sheet if necessary)