

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 7511

GENOTYPE asc (JL155)

MATING TYPE A LINKAGE GROUP(S) _____

DESIGNATION OF MUTANT ALLELE(S) JL155

STRAIN DESIGNATION IF WILD-TYPE Houma-1m

YOUR STOCK NUMBER FOR THIS CULTURE P502A
include stock no. from other collections

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

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 Recessive ascus mutation
asc(JL155) present in the wild strain. Affects ascus
development, chromosome pairing & meiosis when homozygous.

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

For studying meiosis, chromosome pairing and
ascus development

(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)

Wild strain P502