

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 7513

GENOTYPE asc (JL157)

MATING TYPE a LINKAGE GROUP(S) \_\_\_\_\_

DESIGNATION OF MUTANT ALLELE(S) JL157

STRAIN DESIGNATION IF WILD-TYPE \_\_\_\_\_

YOUR STOCK NUMBER FOR THIS CULTURE \_\_\_\_\_ FGSC 2220  
include stock no. from other collections

ORIGIN OF STOCK Isolated from <sup>as fl</sup> a wild strain, P503A by John Leslie  
for example - obtained from, genetic background, from cross with; or if 1980  
collected from nature, collection point, substrate and collector.

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,  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 mutant, defective  
after the first <sup>meiotic</sup> division. Division of nuclei ~~is~~ delayed in ~~meiosis~~  
interphase I, Incomplete separation of nuclei at meiosis II, 4-poled  
spindles at the 3rd division.

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