

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 _____

7512

GENOTYPE asc(JL155) _____

MATING TYPE a LINKAGE GROUP(S) _____

DESIGNATION OF MUTANT ALLELE(S) JL155 _____

STRAIN DESIGNATION IF WILD-TYPE _____

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

ORIGIN OF STOCK Isolated from ^{asc} wild-collected strain P502 A 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 J.F. Leslie & N.B. Raju (1985) Genetics III: 757-777
N.B. Raju & J.F. Leslie (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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 in meiosis. chromosome pairing is normal, but asci
arrested at pachytene stage and aborted; few or no viable ascospores.

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

F1 from P502