

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 N. crassa

GENOTYPE T(I;VII)SB332 cla-1; bd

MATING TYPE a LINKAGE GROUP(S) (IVR) T(I;VII)

DESIGNATION OF MUTANT ALLELE(S) _____

STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE 7107
include stock no. from other collections

ORIGIN OF STOCK Cross #356: bd cla-1a(7060) x bdc la-1A(7061)
for example - obtained from, genetic background, from cross with; or if
collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES Brady et al (1988) Genome 30, 299
(Abstract)

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
genetic background, important characteristics Original phenotype seen in a nfa
Strain obtained from Perkins after irradi. of sp. cv

Translocation detected and linkage groups identified by Brady.

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

Translocation (I, VII) Breakpoint in I is between leu-3 + m.t.

(I) Prelim. mapping data leu-3 (20m.u) cla-1 (23m.u) m.t (111m.u) csp-1

(VII) " " shows cla-1 to be within 3-5 m.u. from oli⁺ *

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

YOUR NAME S. BRODY DATE _____

Additional Comments: (use back of sheet if necessary)

* The exact location in VII is unclear; ie which side of oli⁺.
Keith Johnson (J. Dunlap's lab) had 4.5% recomb. between cla-1
+ fig.