

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 MATING TYPE A 7348

GENOTYPE thi-1 ad-9 nit-1 het-5^{PA} (b₁₀ X OR)

DESIGNATION OF MUTANT ALLELE(S) 56501 Y154M37 34547 PA

LINKAGE GROUP(S) IR

STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE DJ 947-30A
include stock no. from other collections

ORIGIN OF STOCK het-5^{PA} allele from Panama CZ30.6 (FGSC 1131). Backcrossed to
Oak Ridge, ^{markers} numbers introduced at 10th backcross from Perkins Stock 1331.

For example - obtained from, genetic background, from cross with; or if
collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES Perkins, D.D., Leslie, J.F., and Jacobson, D.J. 1993. Strains
for identifying and studying individual vegetative (heterokaryon) incompatibility loci in
Neurospora crassa. Fungal Genetics Newsletter 40:(submitted Jan. 1993).

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
genetic background, important characteristics _____

Differs from Oak Ridge Heterokaryon incompatibility genotype only at het-5

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

Please list in section VIID. Heterokaryon Incompatibility Testers and Reference Strains 2.
under het-5

(use back of page if necessary)

YOUR NAME David J. Jacobson DATE 1/5/93