

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 7356

GENOTYPE cot-5 het-C^{OR} pyr-4 thr-2

DESIGNATION OF MUTANT ALLELE(S) R2479 C^{OR} 36601 35423

LINKAGE GROUP(S) II L

STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE DJ 364-1a
include stock no. from other collections

ORIGIN OF STOCK progeny of cross ORS-6a (FGSC 4200) X cot-5 het-C^{OR} pyr-4 thr-2A
(FGSC 7147)

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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics This strain is heterokaryon compatible with a^{m1} ad-3B cyh-1 (FGSC 4564) and thus Oak Ridge background for all het genes -- may be stored as heterokaryon with a^{m1}

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

Improved version of FGSC 7147. Please list in Section VIID. Heterokaryon Incompatibility Testers and Reference strains 2. under het C

(use back of page if necessary)

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