

8319

SPECIES *N. crassa*

MATING TYPE ___A___

GENOTYPE *chs-2*^{RIP}

DESIGNATION OF MUTANT ALLELE(S) *chs-2*

LINKAGE GROUP(S) ___IV___ STRAIN DESIGNATION IF WILD-TYPE _____

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

ORIGIN OF STOCK _____ Inactivation of *chs-2* by RIP___

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

PUBLISHED REFERENCES : Beth Din, A. and Yarden, O. 1994. The *Neurospora crassa* *chs-2* gene encodes a non-essential chitin synthase. *Microbiology* **140**:2189-2197.

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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

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

(use back of page if necessary)

YOUR NAME ___Oded Yarden_____ DATE ___March 3, 1998___

Mating type tested on
09/27/01 and 10/08/01
First time, tested as a.
Second time, tested as both. It
had more perithecia on 4317A
plate.