

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 8186

GENOTYPE *thi-3*

DESIGNATION OF MUTANT ALLELE(S) P4315

LINKAGE GROUP(S) VIII

STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE 528
include stock no. from other collections

ORIGIN OF STOCK Spontaneous in *his-7* component of a heterokaryon
(*Sk-3^K leu-3a + his-7 a*). An aberration was present in the same
isolate. This stock is *f₁* of original \times In (16;1R)OY323 d-2 A
for example - obtained from, genetic background, from cross with; or if
collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES _____

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,
genetic background, important characteristics See "origin of stock" above.
Detected by Ed Barry in an experiment on nuclear recombination in *Sk-*
heterokaryons.

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

This stock is normal sequence, free of aberrations.

Inferred to be *thi-3* by similar phenotype and by 0/66 recombination
with *csp-2* (DPO cross 4649). No direct allelism test, however.

(use back of page if necessary)

YOUR NAME David D. Perkins DATE 28 March 96