

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 6299

GENOTYPE T(VIR → IR) Z88

MATING TYPE a LINKAGE GROUP(S) VIR, IR tip

DESIGNATION OF MUTANT ALLELE(S) Z88

STRAIN DESIGNATION IF WILD-TYPE _____

YOUR STOCK NUMBER FOR THIS CULTURE XX-1546
include stock no. from other collections

ORIGIN OF STOCK Derived from original by D. Perkins.
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IF UNPUBLISHED, please indicate strain of origin, mutagen, worker,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 ga⁺ transformant using plasmid
pE5155. Zalkin 1980 experiments

COMMENTS (special growth requirements, aberrations, heterokaryon
compatibility, special uses of strain, etc.) Quasiterminal translocation
Defective ascospores darken with age. Thus > 95% black spores
in crosses x Normal, with poor germination. On large (6") corn
tubes, can be confused with Normal. Scorable by 20-25% white spores in 3" flabby tubes.

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

YOUR NAME David D. Perkins DATE 18 Apr 88

Additional Comments: (use back of sheet if necessary)

Warning: Generates a class of stably barren Duplication
progeny in crosses of T x Normal.