

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 8414
GENOTYPE (T(III,IV)S1302 col-6A + a^{ml} ad-3B yph-1) (Heterokaryon.)
DESIGNATION OF MUTANT ALLELE(S) S1302 (+ helper)
LINKAGE GROUP(S) IV (near Cen); III (linked to trp-1 (4/23))
STRAIN DESIGNATION IF WILD-TYPE _____
YOUR STOCK NUMBER FOR THIS CULTURE 4839-22 (+ helper)
include stock no. from other collections _____
ORIGIN OF STOCK Progeny of 3rd backcross of ATCC col-6 stock x OR.

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

PUBLISHED REFERENCES ~~OR-compatible~~ Garajobot + Tatum 1967 Genetics

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics OR-compatible

Homozygous fertile when parents sheltered in heterokaryon with helper.

Not a point mutant. Colonial morphology not separated from reciprocal translocation.

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

≈ 50% white ascospores + Normal, apparently inseparable from morphology.

Replaces FGSC 1400. Very restricted growth. Best kept as heterokaryon with helper.

(use back of page if necessary)

YOUR NAME

David Perkins

DATE

29 Nov 00