Fungal Genetics Stock Center Dept. of Microbiology Univ. of Kansas Medical Center Kansas City, KS 66160-7420

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the StockCenter and recipients of the strain.

Accession number

SPECIES Neurospora crassa MATING TYPE A
SPECIES Neurospora crassa MATING TYPE A GENOTYPE arg-1
DESIGNATION OF MUTANT ALLELE(S) CD-145
LINKAGE GROUP(S) I STRAIN DESIGNATION IF WILD-TYPE
YOUR STOCK NUMBER FOR THIS CULTURE IC-16 (formerly CD-145 R1A) include stock no. from other collections
ORIGIN OF STOCK: Outcross of original mutant, isolated in pyr-3 arg-12 ^s background, to wild type. Background of both original mutant and outcross parent are St. Lawrence
for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.
PUBLISHED REFERENCES <u>Davis</u> , R. H. (1979) The genetics of arginine biosynthesis in <u>Neurospora crassa</u> . Genetics 93: 557-575; Davis, R. H. and J. L. Ristow (1983) Control of the ornithine cycle in <u>Neurospora crassa</u> by the mitochondrial membrane. J. Bacteriol. 154: 1046-1053 (for any information regarding this stock)
IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics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.)

DATE 1/3/00

YOUR NAME ROWLAND H. DAVIS