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 Neurospora crassa GENOTYPE ____In(IL;IR)T(IL;IIIR)SLm-1 (Chromosome aberration) LINKAGE GROUP(S) I; III MATING TYPE DESIGNATION OF MUTANT ALLELE(S) ____SIm-l STRAIN DESIGNATION IF WILD-TYPE YOUR STOCK NUMBER FOR THIS CULTURE B3016-5a include stock no. from other collections ORIGIN OF STOCK Mixed background. (Induced in Rockefeller, backcrossed into St. Lawrence.) for example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector. PUBLISHED REFERENCES Barry, E. G. 1984. Rescue of a nonviable segmental chromosome deficiency in Neurospora. Genetics 107:s7 (Abstract). Kidd, G. L., and S. R. Gross. 1984. Specific regulatory interconnection between the leucine and histidine pathways of Neurospora crassa. J. Bacteriol. 158:121-127. (for any information regarding this stock) IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics __Mutagen: UV. Obtained by Gross. COMMENTS (special growth requirements, aberrations, heterokaryon compatibility, special uses of strain, etc.) Combined inversion and translocation. Heterokaryon compatible with Oak Ridge 74-OR23-1VA and ORSa. (use additional space below or on back of page if necessary) YOUR NAME Edward G. Barry DATE July 22, 1986

Additional Comments: (use back of sheet if necessary)