A cautionary note

B. C. Lamb
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Abstract
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This linkage data is available in Fungal Genetics Reports: http://newprairiepress.org/fgr/vol13/iss1/11
Lomb, B.C. A cautionary note.

In connection with the request for linkage data for Neurospora Newsl. 13, I should like to draw attention to two papers on possible errors in the collection of such data: 1) Lomb 1967 The differential maturation of asc and its relevance to recombination studies of Neurospora, Sordaria and similar Ascomycetes. Genet. Rer. 10: 1-12. and 2) Lomb, McNelly-Ingle and Frost 1967 Some biases affecting experiments on recombination frequency in Ascomycetes. Microbial Genet. Bull. 26: 12-15 (may be freely quoted). The latter includes the most important practical points. — — — Department of Genetics, University of Leicester, Leicester, England.

Lomb, B. C. Centromere distance on asco (37402). The following linkage data relate to asco (37402) in linkage group VI. This mutant, after being backcrossed once to a Lindegren strain, was crossed to Abbot 4a. At 25°C, segregation counts of 4,383 asci gave 13.94% second division segregation, a centromere distance of 6.97 map units. — — — Department of Genetics, University of Leicester, Leicester, England.