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- **Cover illustration:** Fluorescent *in situ* hybridization showing a fluorescein isothiocyanate signal from a YAC clone encoding polymorphic arylamine *N*-acetyltransferase (AAC-2) located at 8p21.3-p23.1 (large arrowheads) against propidium iodide-stained red human chromosomes. Polymorphic *N*-acetyltransferase has been identified as a susceptibility factor in bladder cancer related to arylamine exposure, and a chromosome 8 deletion including 8p21.3 has been identified in invasive bladder tumours. Hybridization to chromosome 11 (small arrowheads) is not due to AAC-2 or the related AAC-1, which is also located at 8p21.3-23.1. For further details see the paper by Hickman et al. in part 3 of this volume.

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To allow the reviewers to assess possible overlap with previous work, all submitted papers must be accompanied by duplicate copies of the author's relevant published work and of all related papers in press or under editorial consideration in this or other journals.

The paragraphs below are a summarized version of the journal's complete Instructions to Authors [*Biochem. J.* (1994) **297**, 1–15], of which copies are available free of charge from the editorial office.

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- D. M. Raben (Baltimore)
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G. J. Strous (Utrecht)
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K. von Figura (Göttingen)
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M. T. Wilson (Colchester)
D. C. Wilton (Southampton)
H. Winkler (Innsbruck)
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