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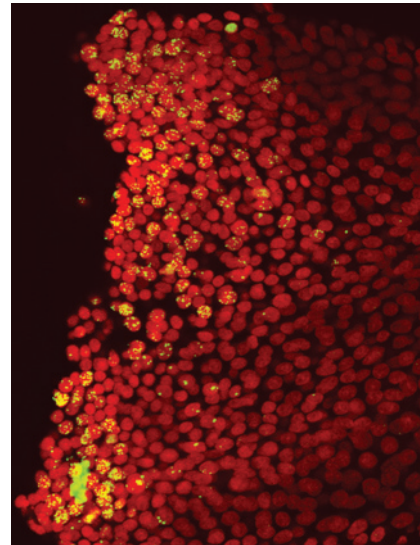
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The cover shows a patient's plucked hair bulb 24 hours after receiving an infusion of DMS612, a novel bifunctional alkylating agent. Immunohistochemical staining shows γ -H2AX foci as markers of DMS-induced DNA double-strand breaks. For details, see the article by Appleman and colleagues on page 721 of this issue.



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