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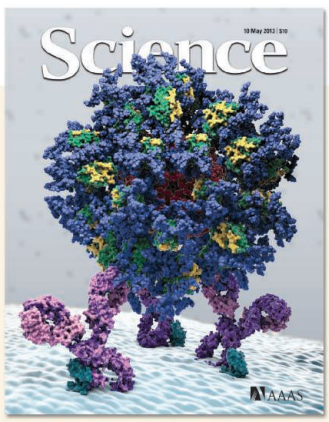
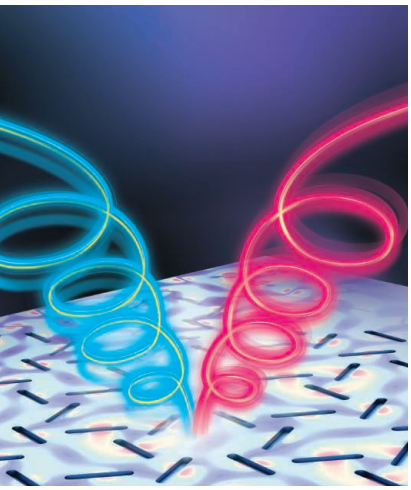


COVER

Model of a candidate HIV vaccine prime immunogen (center) engaging germline B cell receptors (bottom) to initiate an antibody immune response. The immunogen is a virus-like nanoparticle, ~30 nanometers in diameter, displaying 60 copies of an HIV gp120 outer domain protein engineered to bind germline precursors of specific broadly neutralizing antibodies. This work has promising implications for HIV vaccine research. See page 711.

Image: Christina Corbaci, Adam Gardner, Joe Jardine, Sergey Menis, and William Schief, The Scripps Research Institute

DEPARTMENTS



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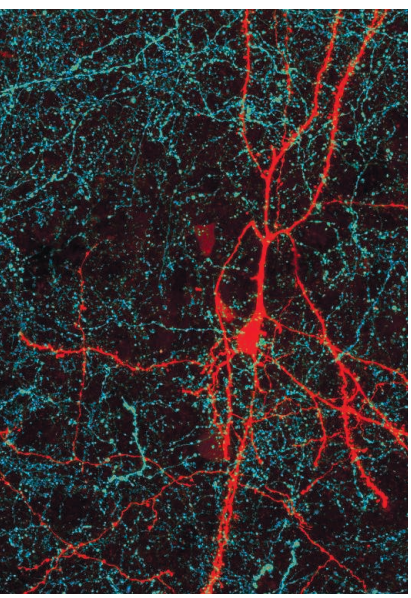

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CREDIT: (TOP) HASMAN'S GROUP; (BOTTOM) GYORGY LUR, CHIAYU CHIU, MICHAEL HIGLEY

SCIENCE (ISSN 0036-8075) is published weekly on Friday, except the last week in December, by the American Association for the Advancement of Science, 1200 New York Avenue, NW, Washington, DC 20005. Periodicals Mail postage (publication No. 484460) paid at Washington, DC, and additional mailing offices. Domestic individual membership and subscription (51 issues): $149 ($74 allocated to subscription). Domestic institutional subscription (51 issues): $990; Foreign postage extra: Mexico, Caribbean (surface mail) $55; other countries (air assist delivery) $85. First class, airmail, student, and emeritus rates on request. Canadian rates with GST available upon request, GST #1254 88122. Publications Mail Agreement Number 1069624. **Printed in the U.S.A.**

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Science

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Science **340** (6133), 659-766.