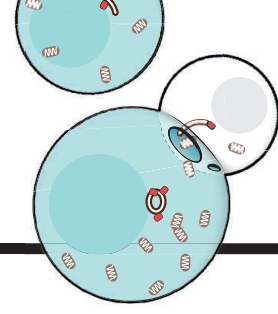


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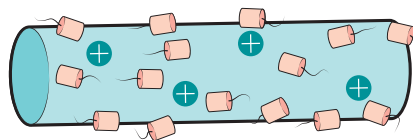
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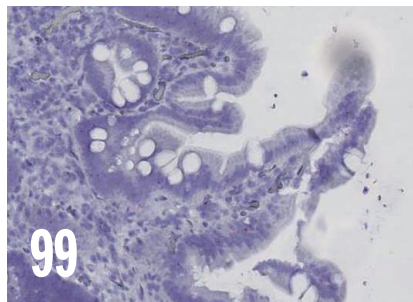
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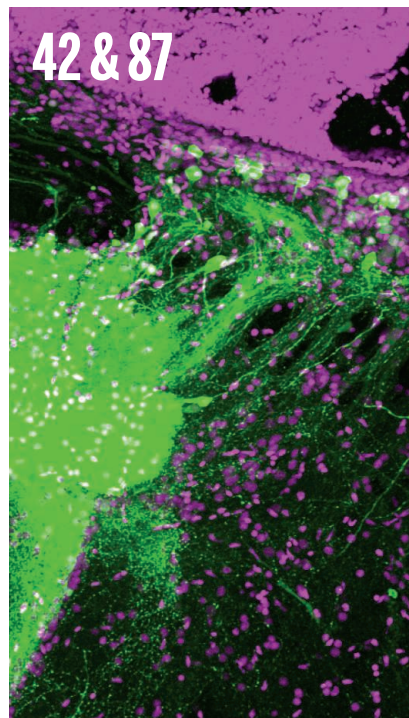
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A female western
lowland gorilla
(*Gorilla gorilla gorilla*).
Long-read sequencing
and assembly of
the gorilla genome
provides a more
complete picture of the
gene content, genetic

variation, and repeat biology in this species.
This approach improves population genetic
and evolutionary inferences and will
allow individual laboratories to effectively
generate high-quality references for
complex mammalian genomes. See page 52.
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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. Copyright © 2016 by the American Association for the Advancement of Science. The title SCIENCE is a registered trademark of the AAAS. Domestic individual membership and subscription (51 issues): \$165 (\$74 allocated to subscription). Domestic institutional subscription (51 issues): \$1522. Foreign postage extra: Mexico, Caribbean (surface mail) \$55; other countries (air assist delivery) \$89. First class, airmail, student, and emeritus rates on request. Canadian rates with GST available upon request. GST #R1254 88122. Publications Mail Agreement Number 1069624. Printed in the U.S.A.
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Science

352 (6281)

Science **352** (6281), 11-110.

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