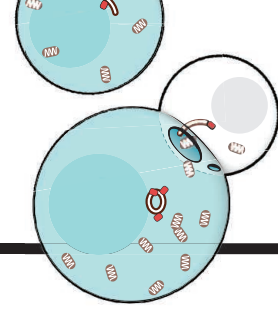


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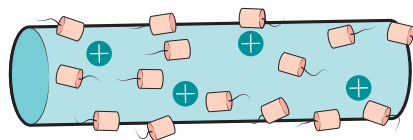
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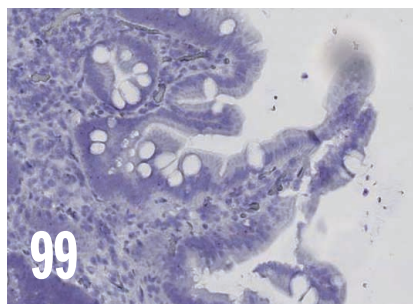
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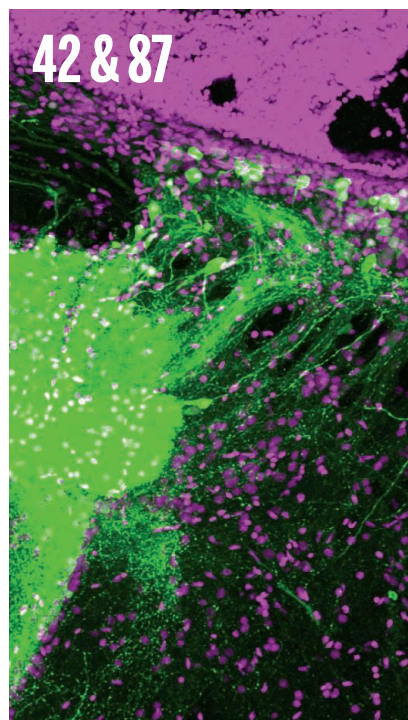
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A female western
lowland gorilla
(*Gorilla gorilla gorilla*).
Long-read sequencing
and assembly of
the gorilla genome
provides a more
complete picture of the
gene content, genetic

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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