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Cover picture: A bundle of fibers teased from the flexor digitorum tibialis muscle of an adult rat following permeabilization and incubation with both rhodamine-conjugated α-bungarotoxin (to visualize ACh receptors; red) and with an antibody to a 41 kD protein localized to the endplate (visualized by a fluorescein-conjugated second antibody; green). The endplate of the central fiber was brought into focus. The synaptic gutters revealed by