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Cover picture: Sagittal section through the pre- and postcentral gyri of the cerebral cortex of a monkey, showing hybridization of a radioactive RNA probe complementary to mRNA coding for the α subunit of type II calcium/calmodulin-dependent protein kinase, a multifunctional protein kinase expressed only in cortical neurons that use excitatory amino acid transmitters. See Jones et al., pp. 611–629.

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