
Carol K. Kellogg and Andrey Lundin

Department of Brain and Cognitive Sciences, University of Rochester, Rochester, New York 14627 Received July 8, 1998; revised

days of age) and early adulthood (55–60 days of age) so that there is a gradual increase in the level of circulating testosterone over that period (Ojeda and Urbanski, 1994). But testosterone can affect neuron

the volume administered relatively constant. Controls received the vehicle by daily gavage. Sixteen rats were

representation of the calibration curve prepared by the addition of known amounts of testosterone. The approximate sensitivity of the assay was 0.04 ng/ml. All the samples were analyzed in the same assay. e. Statistical Analysis

clei, such as the cortical amygdaloid nuclei, aromatase activity does not appear to be androgen dependent. The pattern of distribution of androgen concentrating

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