



Figure 2 Supplemental - Time course of LH action on T-type calcium currents. Peak currents measured in response to -20 mV depolarizing pulses applied every 15 seconds from a holding potential of -80 mV and normalized to the value obtained immediately before superfusing the cell with external solution containing 1 $\mu\text{g/ml}$ of LH. Values are expressed as average of the fractional increase in current \pm se, $n = 8$ cells. The average value of the currents before LH application was taken as 1 (time 0) and all other values referenced to it.