

Figure S1 Carvacrol effect on the acetylcholine concentration-response relationships for the *Ascaris suum* ACR-16 N-AChR expressed in *Xenopus* oocytes. (a) Recordings of ACh-evoked currents in absence of carvacrol; (b) Recordings of ACh-evoked currents in presence of 300 μ M carvacrol; (c) Concentration-response curves. All responses are normalized to 100 μ M ACh. Results are shown as the mean \pm se.

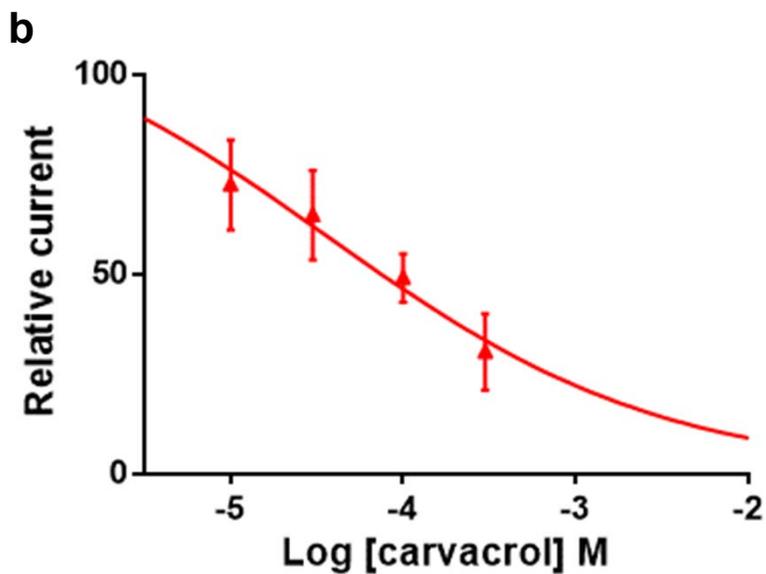
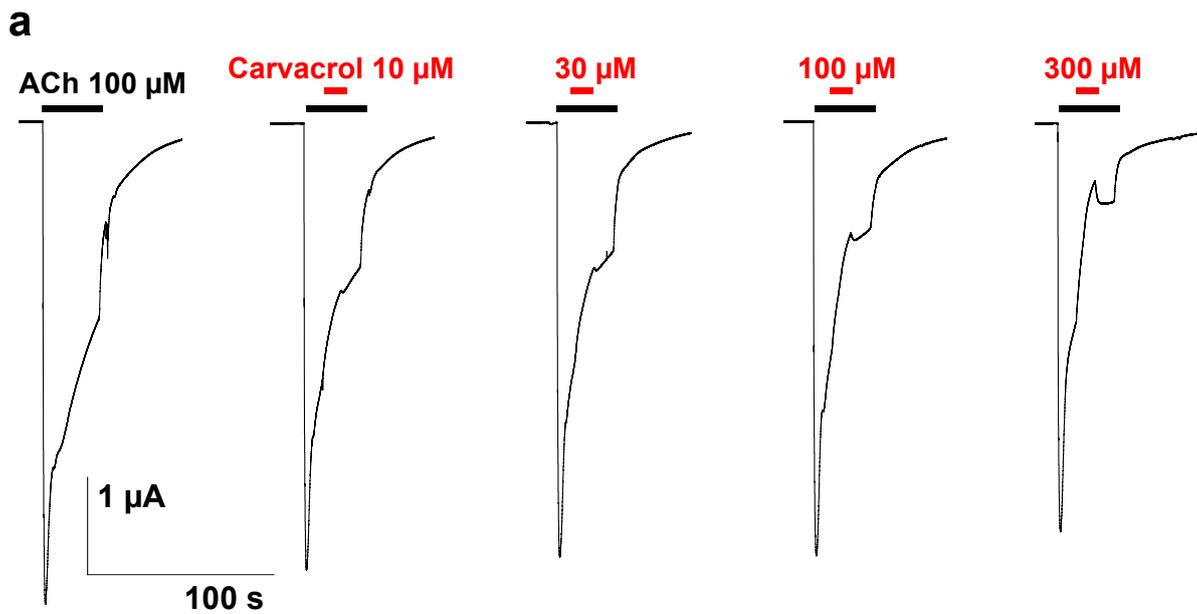


Fig. S2 Concentration-inhibition relationship of carvacrol on the *A. suum* ACR-16 N-AChR expressed in *Xenopus* oocytes. (a) Representative current traces for single oocytes challenged with acetylcholine (ACh) in the presence of increasing concentrations of carvacrol. The concentrations of ACh and carvacrol (μM) are indicated above each trace; (b) Concentration-inhibition response curves of carvacrol. All responses are normalized to 100 μM ACh. Results are shown as the mean \pm se.