

Parameter	Name	Value
C	membrane capacitance	281 pF
g_L	leak conductance	30 nS
E_L	leak reversal potential	-70.6 mV
E_E	excitatory reversal potential	0 mV
E_I	inhibitory reversal potential	-75 mV
V_T	spike threshold	-50.4 mV
Δ_T	slope factor	2 mV
τ_w	adaptation time constant	144 ms
τ_e	excitatory time constant	10 ms
τ_i	inhibitory time constant	3 ms
τ_p	poisson time constant	3ms
a	subthreshold adaptation	4 nS
b	spike triggered adaptation	.0805 nA

S1 Table.