

Supporting Material

Table 1

Parameter	Value	Units
C_m	10	nF/mm ²
g_K	0.36	mS/mm ²
g_{Na}	1.2	mS/mm ²
g_L	0.003	mS/mm ²
V_K	-77	mV
V_{Na}	50	mV
V_L	-54.387	mV

Parameters of the Hodgkin-Huxley model.