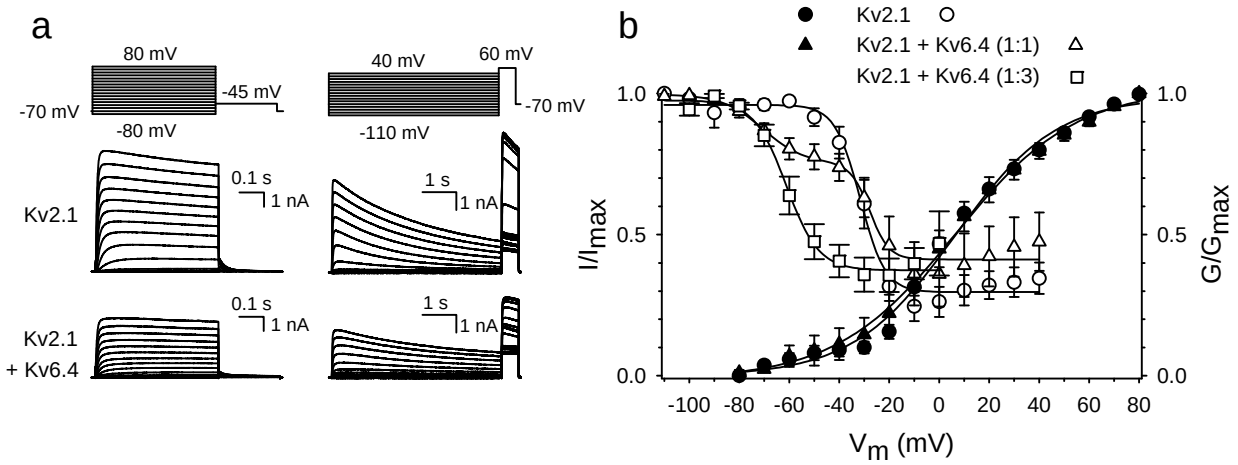
Figure S1


a
80 mV
-45 mV
-70 mV
-80 mV
40 mV
60 mV
-70 mV
-110 mV
Kv2.1
0.1 s
1 nA
1 s
1 nA
Kv2.1
+ Kv6.4
0.1 s
1 nA
1 s
1 nA
b
Kv2.1
Kv2.1 + Kv6.4 (1:1)
Kv2.1 + Kv6.4 (1:3)
I/Imax
G/Gmax
1.0
0.5
0.0
-100 -80 -60 -40 -20 0 20 40 60 80
Vm (mV)