A
1nA
50ms
B
1nA
50ms
C
1nA
50ms
D
DPhPC
DPhPC:DPhPA 1:1
V_{mid} (mV)
100
50
0
-50
KvAP
R123K
R126K
R133K
R133A
K136A
K136R
R133A K136A
R133K K136A
R133K K136R