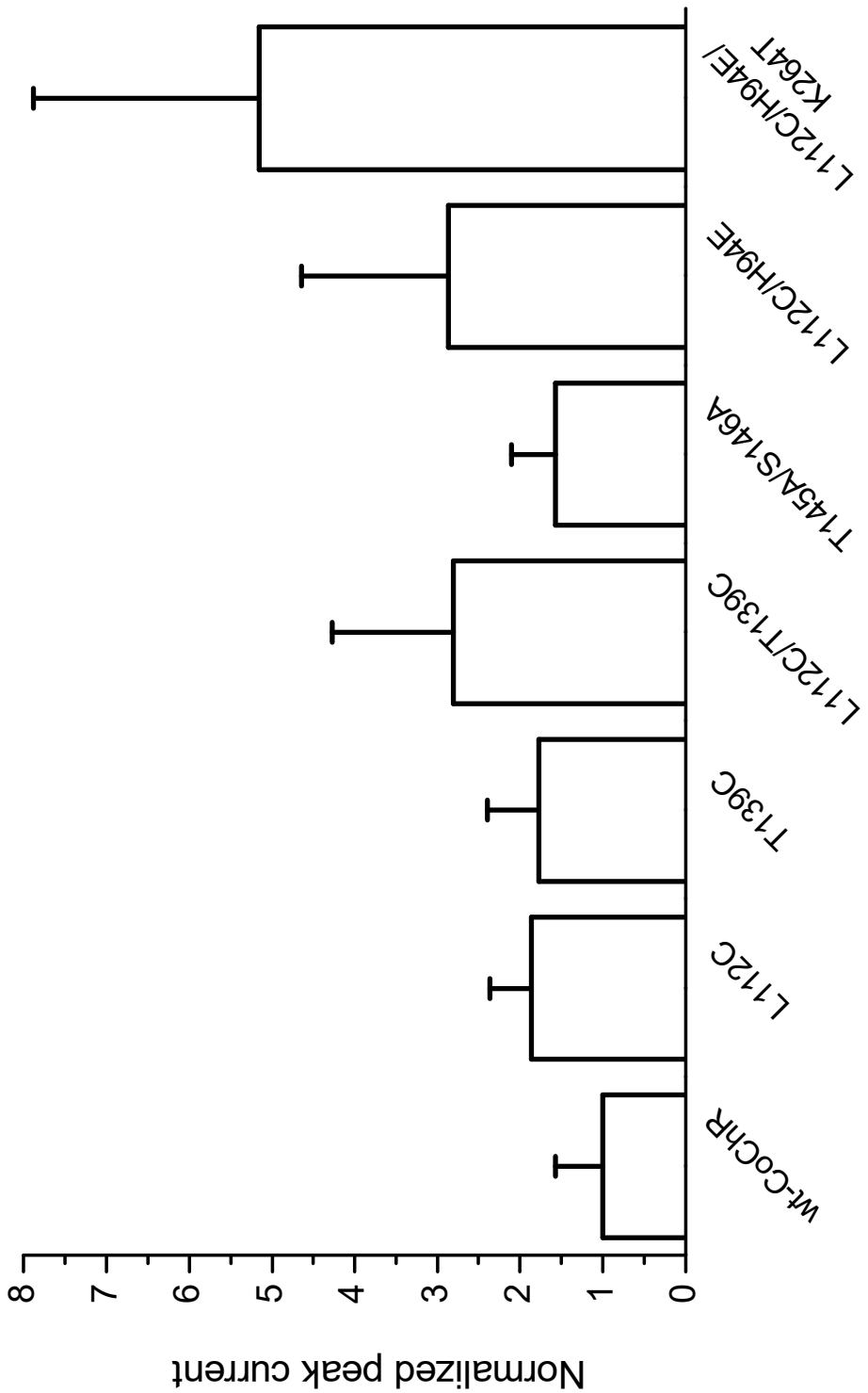

Normalized peak current
0
1
2
3
4
5
6
7
8
wt-CoChR
L112C
T139C
L112C/T139C
T145A/S146A
L112C/H94E
L112C/H94E/K264T

Figure 3

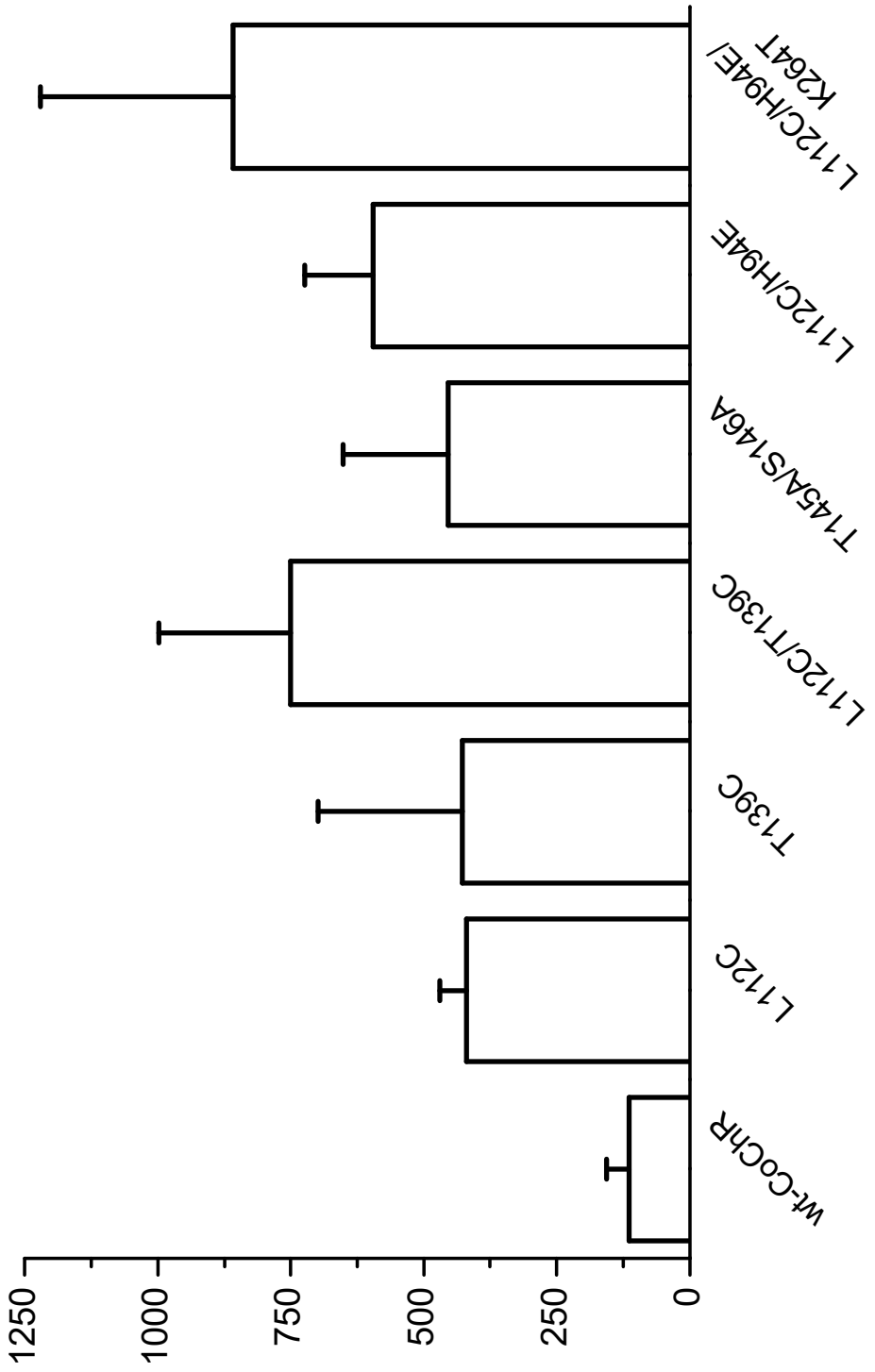

Decay time constant (ms)
0
250
500
750
1000
1250
wt-CoChR
L112C
T139C
L112C/T139C
T145A/S146A
L112C/H94E
L112C/H94E/K264T

Figure 4