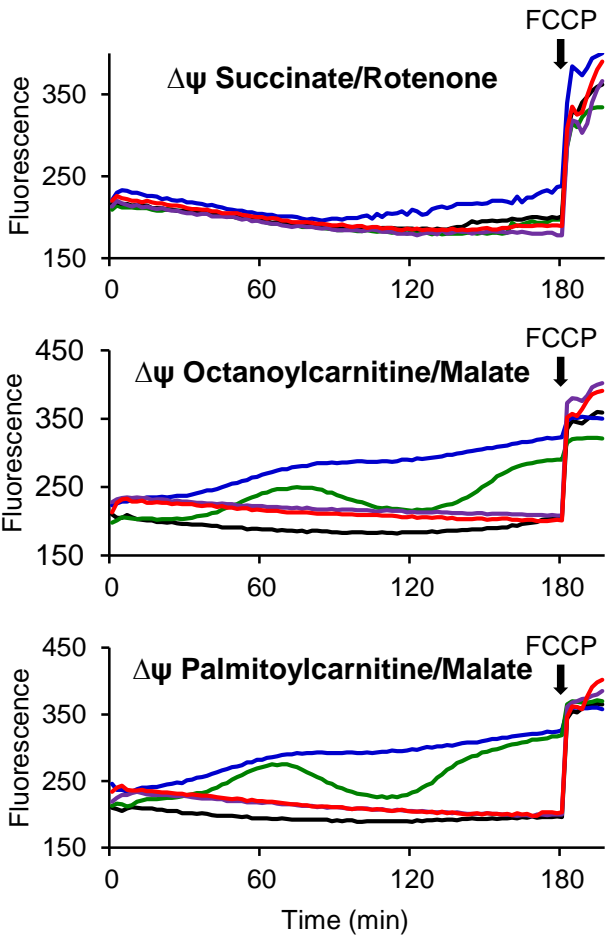


Figure 4-figure supplement 3

A



Depolarization start and end (min)

Mg <sup>2+</sup> :	+3 mM EDTA				
	-	-	+1 mM	+3 mM	+5 mM
Legend					
N (n)	4 (6)	4 (6)	4 (6)	4 (6)	4 (6)
Succinate/Rotenone					
Start	130 ± 19	≥ 180 <sup>a</sup> **	158 ± 20 *#	≥ 180 **†	≥ 180 **†
End	≥ 180	≥ 180 <sup>a</sup>	≥ 180	≥ 180	≥ 180
Octanoylcarnitine/Malate					
Start	168 ± 14	19 ± 11 ***	31 ± 11 ***#	≥ 180 ####†††	≥ 180 ####†††
End	≥ 180	175 ± 6	178 ± 3	≥ 180	≥ 180
Palmitoylcarnitine/Malate					
Start	157 ± 28	20 ± 7 ***	38 ± 13 ***	≥ 180 ####†††	≥ 180 ####†††
End	≥ 180	149 ± 42	≥ 180	≥ 180	≥ 180

<sup>a</sup> N=3, n=5.

B

