

	<b>Control</b>	<b>MBG 100nM</b>
<b>Ca<sup>2+</sup> transient parameters No Change</b>		
<b>Beat Interval [ms]</b>	512.7±46.37 (N=8)	537.28±34.29 (N=8)
<b>Time to peak [ms]</b>	129.97±15.2 (N=8)	146.37±6.79 (N=8)
<b>Time to 50% relaxation [ms]</b>	197.72±21.36 (N=8)	216.72±11.18 (N=8)
<b>Time to 90% relaxation [ms]</b>	294.76±18.88 (N=8)	338.48±23.32 (N=8)
<b>Spontaneous diastolic LCR Characteristics No Change</b>		
<b>50% spark duration [ms]</b>	39.5±0.59 (N=266)	41.15±0.6* (N=239)
<b>Normalized amplitude [N.U]</b>	2.57±0.26 (N=266)	3.39±0.37 (N=239)
<b>Amplitude difference [N.U]</b>	3.59±0.81 (N=264)	2.68±1.32 (N=236)
<b>Spark length [um]</b>	4.52±0.13 (N=266)	4.71±0.12 (N=239)
<b>LCR period [ms]</b>	297.47±8.87 (N=266)	336.83±12.52** (N=230)
<b>Number of LCR [1/sec*um]</b>	33.25±8.55 (N=8)	29.87±6.56 (N=8)
<b>Ca2+ signal of individual LCR (ms*μm*F/F0)</b>	488.23±67.34 (N=266)	721.86±100.84* (N=239)