

	Inspiratory neurons in the pre-Bötzinger complex	Hypoglossal motoneurons	Cervical (C3–C5) ventral root
Frequency of inspiratory synaptic currents or burst frequency			
Basal condition (s⁻¹)	0.14 ± 0.029	0.12 ± 0.026	0.13 ± 0.016
After 0.1% DMSO perfusion (s⁻¹)	0.14 ± 0.026	0.12 ± 0.029	0.13 ± 0.017
After 0.1% DMSO perfusion (percent change from basal values)	-1.21 ± 2.84	2.42 ± 3.96	5.13 ± 2.27