Table 1. Dynamic membrane tension measurements during swelling

% of neurons showing

	n	Preswell tension (mN/m)			
Treatment			Stable tension increases	Transient tension increases	Tension surges
Control	24	0.043 ± 0.002	30	61	9
BAPTA (in					
0.3% DMSO)	12	0.042 ± 0.003	0	33	67
DMSO (0.3%)	5	0.043 ± 0.004	20	80	0