

	Contractile moments at baseline, T ₀ (pNm) average \pm std. error	No. of cells (n)	Concentration (M) and incubation time (min)
HASM Homogeneous,4s,single(gray) Non-homogenous, 4s,single(brown) Homogeneous,4s,multiple(gray) Non-homogenous,4s,multiple(brown) Homogeneous,30s,single(gray) Non-homogenous,30s,single(brown) Homogeneous,30s,multiple(gray) Non-homogenous,30s,multiple(brown)	28.88 \pm 5.34*	90 12 5 5 4 5 9 5 5	-
HASM PAO Homogeneous,4s,multiple(yellow) Non-homogeneous,4s,multiple(yellow)	15.35 \pm 2.20*	24 4 6	50 nM; 15 min
HASM EGTA Homogeneous,4s,multiple(blue) Non-homogeneous,4s,multiple(blue)	29.22 \pm 11.23	14 4 5	10 mM; 15 min
HASM GdCl ₃ Homogeneous,4s,multiple(pink) Non-homogeneous,4s,multiple(pink)	32.7 \pm 8.77	12 5 6	25 μ M; 15 min

* p < 0.05