

Table S1: Compositions of pseudointracellular solutions

buffer	[buffer]_{total} (mM)	[Ca²⁺]_{total} (mM)	[Ca²⁺]_{free} (μM)	Figures
BAPTA	2.0	<0.01	<0.1	–
BAPTA	0.2	0.50	300	4B
BAPTA	0.6	0.90	300	4B
BAPTA	2.0	2.30	300	2, 4B, 4C, S1, S2, S3
dibromoBAPTA	2.0	2.30	300	4C
HEDTA	2.0	0.65	7	4A
HEDTA	2.0	1.17	20	4A
HEDTA	2.0	2.21	300	4A, 4C