**Supplementary file Table 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Free [Ca2+]** | **LiCl**  | **HEPES**  | **EGTA** | **CaCl2**  | **TEA-Cl**  |
| **(mM)** |
| **0**  | 100 | 10 | 10 | 0 | 25 |
| **10 nM** | 100 | 10 | 10 | 0.79 | 24.21 |
| **30 nM** | 100 | 10 | 10 | 2.04 | 22.96 |
| **100 nM** | 100 | 10 | 10 | 4.60 | 20.4 |
| **300 nM** | 100 | 10 | 10 | 7.19 | 17.81 |
| **1 µM** | 100 | 10 | 10 | 8.95 | 16.05 |
| **3 µM** | 100 | 10 | 10 | 9.63 | 15.37 |
| **10 µM** | 100 | 10 | 10 | 9.89 | 15.11 |
| **30 µM** | 100 | 10 | 10 | 10 | 15 |